

# Missouri Department of Natural Resources

FY 2011 Budget Request –  
Governor's Recommendations



# Missouri Department of Natural Resources

## FY 2011 Budget Request – Governor’s Recommendations

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The Department of Natural Resources preserves, protects, restores and enhances Missouri's natural, cultural and energy resources. We take seriously our responsibility of stewardship to protect and enhance the environment in which we work and live, and we will consider all aspects of the environment when making decisions.

**Preserving, Protecting, Restoring and Enhancing Missouri's Natural Resources** – The Department of Natural Resources works to ensure clean air, land and water by cleaning up pollution from the past, addressing pollution problems of today and identifying potential pollution issues of the future.

We help Missourians protect their environment, protect employment opportunities and enhance their quality of life. We work with citizens, including landowners, local governments, small businesses and industry to protect Missouri's environment. Monitoring, partnerships, technical environmental assistance and training allow the department the opportunity to help Missourians and to protect their natural resources.

The department enforces environmental rules and regulations related to air and water pollution; hazardous and solid waste; land reclamation; soil and water conservation and safe public drinking water. The Department of Natural Resources' regional and satellite offices provide field inspections, complaint investigation and front-line troubleshooting, problem solving and technical assistance on environmental issues and emergencies.

The department interprets the state's geological and hydrological setting. We also interpret the character and availability of Missouri's water, energy and mineral resources, ensure that dams in the state are constructed, maintained and operated in a safe manner. This is accomplished by regulation of all non-agricultural, non-federal dams more than 35 feet in height and by providing technical assistance and informational resources to all dam owners.

**Cultural Resources** –Working with citizens and groups throughout Missouri, we identify, evaluate and protect the state's diverse range of historic, architectural and archaeological resources. The department also funds and coordinates surveys to identify historic, architectural and archaeological resources throughout Missouri.

**Energy Resources** – The department works to protect the environment and stimulate the economy through energy efficiency initiatives, energy policy analysis and development, and efforts to increase Missouri's renewable energy resources and technologies. We provide technical and financial assistance for energy efficiency and renewable energy projects to state and local governments, school districts, industries, and Missouri citizens; assess energy supplies; and help ensure adequate energy resources. We also assist low-income Missourians in improving the energy-efficiency of their homes, thus helping them save money on the cost of heating and cooling.

**Inspire Their Enjoyment...**Missouri boasts more than 143,000 acres in 85 state parks and historic sites. Visitors can step into the past to experience our state's history, explore Missouri's natural landscapes such as forests, prairies and savannas, and enjoy opportunities for hiking, bicycling, camping, picnicking, fishing and swimming. To further promote the visitors' understanding and appreciation of these resources, the department provides programs about these natural and cultural resources.

**For More Information...**An important element in the successful completion of the Department of Natural Resources' mission is helping Missourians and visitors who seek our services. The department offers a number of technical and educational services designed to help individuals, groups and businesses better understand our natural resources and the rules that exist to protect them. The department also maintains a vast amount of information available to the public in the form of fact sheets, guidance documents, geologic maps, technical books and publications on a wide variety of issues.

**Federal Economic Stimulus...** The department is continuing to spend and monitor the dollars received through the American Recovery and Reinvestment Act of 2009 (ARRA). Major efforts include the Weatherization Program, projected to weatherize 21,506 homes as a result of stimulus funds. In addition, approximately 80 communities are benefitting from the use of stimulus funds for their wastewater and drinking water systems.

**Service...** The department is a service agency responsible for delivering service to the public. This direction underscores the reality that the people who have the day-to-day contact with the public determine how the department is perceived. In reality, service is an attitude, not an activity.

**Satellite Offices...** Satellite offices complement and extend services provided by the regional offices. They are a part of the department's Division of Environmental Quality, which oversees five regional offices, 14 satellite offices, the department's Environmental Services Program and other key field activities. The department serves communities and facilities more directly by placing more staff in the field. Providing local staff assistance helps the agency get environmental help closer to where it is needed.

**Permit Improvements...** The department's permit process is easier and more accessible to Missouri citizens and businesses through the use of eServices, [www.dnr.mo.gov/eservices.htm](http://www.dnr.mo.gov/eservices.htm). The department's online tool, Permit Assistant, makes it easier to do business in Missouri. Permit Assistant helps those seeking permits by making information easily accessible on the department's Web site. Anyone with access to the Web may answer a series of questions to determine which permits or registrations his or her businesses will need from the department and then link to the necessary forms. Permit Assistant enables business owners to find all the needed permits without having to contact individual programs. The Environmental Council of the States, a national non-profit, non-partisan association of state and territorial environmental agency leaders, awarded the department with the Best State Innovation Award for Permit Assistant in 2007. Other operational changes have reduced the time to issue permits.

Also, citizens can fill out electronic forms for dry cleaner registrations, petroleum storage tanks registrations, open burning of vegetative waste and hazardous generator ID numbers online. This speeds up the permitting process for citizens and businesses. The agency also has its permit manuals available online.

**Improved Online Information and Services for Department Customers...** Continual improvements have simplified the department's Web site and made it easier for Missouri citizens and businesses to find information. A Google search engine allows the user to search the department's and the State of Missouri's Web sites for information by key words or phrases at [www.dnr.mo.gov](http://www.dnr.mo.gov).

**Electronic Forms Now Online...** The Department of Natural Resources makes permit, license and certification forms available in Microsoft Word, Microsoft Works, Open Office and other word processing software. This enables businesses to complete these forms electronically and save them so they can easily be updated for future submissions. This is another component in the department's larger, ongoing effort to simplify the way it does business. By easing the paperwork process, the department hopes to help its permittees focus on running successful businesses in a way that's sensitive to Missouri's natural resources.

### State Auditor's Reports, Oversight Evaluations and Missouri Sunset Act Reports

Program or Division Name	Type of Report	Date Issued	Website
Statewide / Oversight of Procurement and Fuel Card Programs Follow-up	State Audit	10/2008	<a href="http://auditor.mo.gov/press/2008-68.htm">http://auditor.mo.gov/press/2008-68.htm</a>
Safe Schools Initiatives	State Audit	08/2008	<a href="http://auditor.mo.gov/press/2008-52.htm">http://auditor.mo.gov/press/2008-52.htm</a>
Natural Resources and Office of Administration/Analysis of State Energy Efficiency Programs	State Audit	04/2008	<a href="http://auditor.mo.gov/press/2008-25.htm">http://auditor.mo.gov/press/2008-25.htm</a>
Natural Resources/Weatherization Assistance Program	State Audit	12/2007	<a href="http://auditor.mo.gov/press/2007-82.htm">http://auditor.mo.gov/press/2007-82.htm</a>
Tax Credit/ Analysis of Wood Energy Tax Credit Program	State Audit	10/2007	<a href="http://auditor.mo.gov/press/2007-58.htm">http://auditor.mo.gov/press/2007-58.htm</a>
State of Missouri Single Audit Year Ending 6/30/06	State Audit	03/2007	<a href="http://auditor.mo.gov/press/2007-09.htm">http://auditor.mo.gov/press/2007-09.htm</a>



# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>DEPARTMENT OPERATIONS</b>								
<b>CORE</b>								
PERSONAL SERVICES								
GENERAL REVENUE	660,447	14.04	531,105	14.50	531,105	14.50	297,946	9.50
DEPT NATURAL RESOURCES	1,010,747	21.41	1,196,851	21.46	1,621,404	34.35	1,621,404	34.35
NATURAL RESOURCES REVOLVING SE	35,381	0.70	40,228	0.89	40,228	0.89	40,228	0.89
DNR COST ALLOCATION	2,460,254	52.35	2,516,962	54.84	2,116,962	42.45	2,116,962	42.45
SOLID WASTE MANAGEMENT	11,874	0.27	24,553	0.50	0	0.00	0	0.00
TOTAL - PS	4,178,703	88.77	4,309,699	92.19	4,309,699	92.19	4,076,540	87.19
EXPENSE & EQUIPMENT								
GENERAL REVENUE	144,209	0.00	148,669	0.00	148,669	0.00	148,669	0.00
DEPT NATURAL RESOURCES	14,817	0.00	332,112	0.00	413,142	0.00	413,142	0.00
STATE PARKS EARNINGS	75,072	0.00	111,030	0.00	30,000	0.00	30,000	0.00
NATURAL RESOURCES REVOLVING SE	718	0.00	6,616	0.00	6,616	0.00	6,616	0.00
DNR COST ALLOCATION	579,787	0.00	591,571	0.00	591,571	0.00	591,571	0.00
SOLID WASTE MANAGEMENT	79,333	0.00	12,000	0.00	12,000	0.00	12,000	0.00
SOIL AND WATER SALES TAX	105,755	0.00	58,000	0.00	58,000	0.00	58,000	0.00
WATER & WASTEWATER LOAN FUND	0	0.00	27,000	0.00	27,000	0.00	27,000	0.00
TOTAL - EE	999,691	0.00	1,286,998	0.00	1,286,998	0.00	1,286,998	0.00
<b>TOTAL</b>	<b>5,178,394</b>	<b>88.77</b>	<b>5,596,697</b>	<b>92.19</b>	<b>5,596,697</b>	<b>92.19</b>	<b>5,363,538</b>	<b>87.19</b>
<b>GRAND TOTAL</b>	<b>\$5,178,394</b>	<b>88.77</b>	<b>\$5,596,697</b>	<b>92.19</b>	<b>\$5,596,697</b>	<b>92.19</b>	<b>\$5,363,538</b>	<b>87.19</b>

# Department of Natural Resources

## DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>MINORITY SCHOLARSHIPS</b>								
<b>CORE</b>								
PROGRAM-SPECIFIC								
GENERAL REVENUE	28,975	0.00	0	0.00	0	0.00	0	0.00
TOTAL - PD	28,975	0.00	0	0.00	0	0.00	0	0.00
<b>TOTAL</b>	<b>28,975</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$28,975</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>

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# CORE DECISION ITEM

Department of Natural Resources	Budget Unit	78111C
Department Operations		
Department Operations Core		

## 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	531,105	1,621,404	2,157,190	4,309,699
EE	148,669	413,142	725,187	1,286,998 E
PSD	0	0	0	0
Total	679,774	2,034,546	2,882,377	5,596,697 E
FTE	14.50	34.35	43.34	92.19

<b>Est. Fringe</b>	265,871	811,675	1,079,889	2,157,435
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	297,946	1,621,404	2,157,190	4,076,540
EE	148,669	413,142	725,187	1,286,998 E
PSD	0	0	0	0
Total	446,615	2,034,546	2,882,377	5,363,538 E
FTE	9.50	34.35	43.34	87.19

<b>Est. Fringe</b>	149,152	811,675	1,079,889	2,040,716
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

Other Funds: State Parks Earnings (0415); DNR Revolving Services Fund (0425); Cost Allocation Fund (0500); Solid Waste Management Fund (0570); Soil and Water Sales Tax Fund (0614); Water and Wastewater Loan Fund (0649)

Notes: Request retention of estimated appropriations for Contract Audits (Other Funds). The number of contract audits that will be conducted and the cost per audit is unknown. In addition, 25% flexibility is requested between General Revenue Personal Services and Expense and Equipment for FY 2011.

Core Reductions: The FY 2011 Governor's Recommendation includes core reductions of \$233,159 and 5.00 FTE.

## 2. CORE DESCRIPTION

The Department Operations includes the Director's Office, Communications, Policy, Legal and Administrative Support. Department Operations provides departmental focus on key outcomes and works to ensure decisions are made which result in real environmental improvements. Department Operations seeks to improve the efficiency of departmental actions, drive customer focused initiatives and ensure the public's participation in DNR's decision-making. Department Operations is also the focal point for providing information and assistance to state and national legislative bodies, and the oversight of issues of state and national importance.

# **CORE DECISION ITEM**

**Department of Natural Resources**

**Budget Unit** 78111C

**Department Operations**

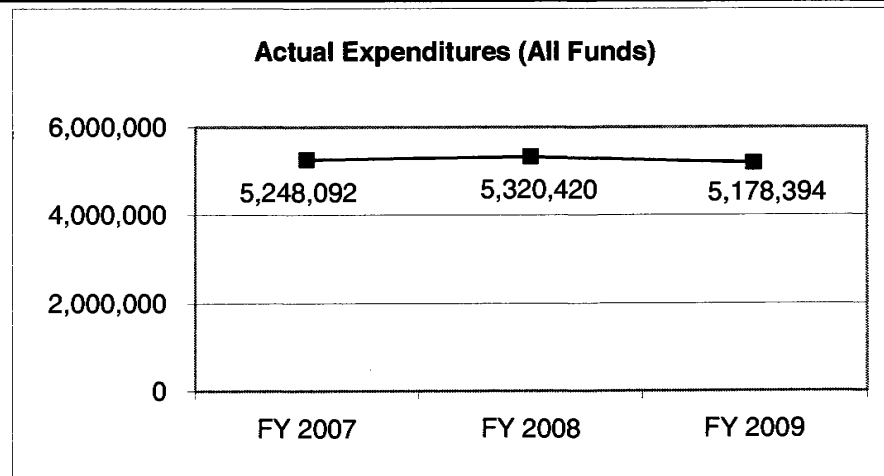
**Department Operations Core**

## **3. PROGRAM LISTING (list programs included in this core funding)**

Department Operations

## **4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>
Appropriation (All Funds)	5,929,642	6,078,004	5,857,314	5,596,697
Less Reverted (All Funds)	(30,749)	(60,432)	(174,871)	N/A
Budget Authority (All Funds)	5,898,893	6,017,572	5,682,443	N/A
Actual Expenditures (All Funds)	5,248,092	5,320,420	5,178,394	N/A
Unexpended (All Funds)	650,801	697,152	504,049	N/A
Unexpended, by Fund:				
General Revenue	17,487	991	46	N/A
Federal	176,350	196,974	334,369	N/A
Other	456,964	499,187	169,634	N/A
	<b>(1)</b>	<b>(1)</b>	<b>(1)</b>	



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### **NOTES:**

**(1)** Lapse in general revenue, federal and other appropriations is mostly due to staff turnover. Approximately \$200,000 of the Other Funds lapse is a result of estimated increases in contract audit appropriations in which audits were either not finished or invoices not received in time to pay from FY 2007 and FY 2008 appropriations.

## CORE RECONCILIATION

### DEPARTMENT OF NATURAL RESOURCES

### DEPARTMENT OPERATIONS

### 5. CORE RECONCILIATION

		Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>								
		PS	92.19	531,105	1,196,851	2,581,743	4,309,699	
		EE	0.00	148,669	332,112	806,217	1,286,998	
		<b>Total</b>	<b>92.19</b>	<b>679,774</b>	<b>1,528,963</b>	<b>3,387,960</b>	<b>5,596,697</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>								
Core Reallocation	[#1281]	PS	0.00	0	424,553	(424,553)		0 Reallocations will more closely align the budget with planned spending.
<b>NET DEPARTMENT CHANGES</b>			<b>0.00</b>	<b>0</b>	<b>424,553</b>	<b>(424,553)</b>	<b>0</b>	
<b>DEPARTMENT CORE REQUEST</b>								
		PS	92.19	531,105	1,621,404	2,157,190	4,309,699	
		EE	0.00	148,669	413,142	725,187	1,286,998	
		<b>Total</b>	<b>92.19</b>	<b>679,774</b>	<b>2,034,546</b>	<b>2,882,377</b>	<b>5,596,697</b>	
<b>GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS</b>								
Core Reduction	[#2002]	PS	(5.00)	(233,159)	0	0	(233,159)	
Core Reallocation	[#2002]	PS	0.00	0	0	0	0	
<b>NET GOVERNOR CHANGES</b>			<b>(5.00)</b>	<b>(233,159)</b>	<b>0</b>	<b>0</b>	<b>(233,159)</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>								
		PS	87.19	297,946	1,621,404	2,157,190	4,076,540	
		EE	0.00	148,669	413,142	725,187	1,286,998	
		<b>Total</b>	<b>87.19</b>	<b>446,615</b>	<b>2,034,546</b>	<b>2,882,377</b>	<b>5,363,538</b>	

# FLEXIBILITY REQUEST FORM

<b>BUDGET UNIT NUMBER:</b> 78111C	<b>DEPARTMENT:</b> NATURAL RESOURCES
<b>BUDGET UNIT NAME:</b> DEPARTMENT OPERATIONS	<b>DIVISION:</b> DEPARTMENT OPERATIONS

**1. Provide the amount by fund of personal service flexibility and the amount by fund of expense and equipment flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed. If flexibility is being requested among divisions, provide the amount by fund of flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed.**

## GOVERNOR RECOMMENDATION

The department can more effectively operate by allowing 25% flexibility in the General Revenue Fund Personal Service and Expense and Equipment appropriations. Flexibility allows the department to contract various services, if necessary, when existing resources are not sufficient, the need is temporary or when vacancies are difficult to fill. Flexibility allows the department to address emerging issues without a permanent increase in appropriation levels.

**2. Estimate how much flexibility will be used for the budget year. How much flexibility was used in the Prior Year Budget and the Current Year Budget? Please specify the amount.**

PRIOR YEAR ACTUAL AMOUNT OF FLEXIBILITY USED	CURRENT YEAR ESTIMATED AMOUNT OF FLEXIBILITY THAT WILL BE USED	BUDGET REQUEST - GOVERNOR REC ESTIMATED AMOUNT OF FLEXIBILITY THAT WILL BE USED
<p>\$0 General Revenue PS \$0 General Revenue EE</p> <p>Expenditures are difficult to estimate at this time. PS dollars are only available to flex when vacancies occur. Flexibility will only be used to cover operational expenses and to address issues that arise unexpectedly.</p>	<p>Expenditures are difficult to estimate at this time. PS dollars are only available to flex when vacancies occur. Flexibility will only be used to cover operational expenses and to address issues that arise unexpectedly.</p> <p>FY 2010 Flex Request (25% of GR PS APPN) \$132,776 FY 2010 Flex Request (25% of GR EE APPN) \$37,167</p>	<p>Expenditures are difficult to estimate at this time. PS dollars are only available to flex when vacancies occur. Flexibility will only be used to cover operational expenses and to address issues that arise unexpectedly.</p> <p>FY 2011 Flex Request (25% of GR PS APPN) \$74,487 FY 2011 Flex Request (25% of GR EE APPN) \$37,167</p>

**3. Please explain how flexibility was used in the prior and/or current years.**

PRIOR YEAR EXPLAIN ACTUAL USE	CURRENT YEAR EXPLAIN PLANNED USE
Flexibility was not used in FY 2009.	Expenditures are difficult to estimate at this time. Flexibility will only be used to address issues that arise unexpectedly.

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>DEPARTMENT OPERATIONS</b>								
<b>CORE</b>								
SR OFC SUPPORT ASST (CLERICAL)	24,546	1.00	0	0.00	0	0.00	0	0.00
ADMIN OFFICE SUPPORT ASSISTANT	77,212	2.86	107,556	4.00	80,352	3.00	80,352	3.00
OFFICE SUPPORT ASST (KEYBRD)	32,111	1.49	0	0.00	21,984	2.00	21,984	2.00
SR OFC SUPPORT ASST (KEYBRD)	132,321	5.40	202,709	9.25	219,625	8.00	195,829	7.00
OFFICE SERVICES ASST	27,626	1.00	27,670	1.00	27,660	1.00	27,660	1.00
PROCUREMENT OFCR II	43,291	1.00	43,347	1.00	43,343	1.00	43,343	1.00
OFFICE SERVICES COOR I	43,291	1.00	43,347	1.00	43,343	1.00	43,343	1.00
ACCOUNT CLERK II	49,475	2.00	49,536	2.00	24,960	1.00	24,960	1.00
SENIOR AUDITOR	110,101	2.66	113,592	2.75	115,881	2.75	115,881	2.75
ACCOUNTANT II	3,356	0.09	0	0.00	0	0.00	0	0.00
ACCOUNTANT III	40,163	1.00	0	0.00	0	0.00	0	0.00
ACCOUNTING SPECIALIST I	15,836	0.46	34,644	1.00	0	0.00	0	0.00
ACCOUNTING SPECIALIST II	83,098	2.18	157,815	4.00	195,780	5.00	195,780	5.00
ACCOUNTING SPECIALIST III	108,772	2.29	187,046	4.00	147,288	3.00	147,288	3.00
ACCOUNTING ANAL II	32,571	0.87	0	0.00	0	0.00	0	0.00
ACCOUNTING ANAL III	34,723	0.70	0	0.00	0	0.00	0	0.00
BUDGET ANAL II	0	0.00	35,955	1.00	35,954	1.00	35,954	1.00
BUDGET ANAL III	135,536	3.02	136,668	3.00	135,792	3.00	135,792	3.00
PERSONNEL OFCR II	90,418	2.00	141,552	3.00	47,184	1.00	47,184	1.00
PERSONNEL ANAL II	117,273	3.01	116,908	3.00	164,088	4.00	164,088	4.00
PUBLIC INFORMATION SPEC I	27,525	0.90	0	0.00	30,096	1.00	30,096	1.00
PUBLIC INFORMATION SPEC II	0	0.00	30,096	1.00	0	(0.00)	0	(0.00)
PUBLIC INFORMATION COOR	140,976	3.50	142,029	3.50	142,031	3.50	142,031	3.50
PUBLIC INFORMATION ADMSTR	50,015	1.00	50,076	1.00	50,077	1.00	50,077	1.00
TRAINING TECH I	2,461	0.08	0	0.00	0	0.00	0	0.00
TRAINING TECH II	37,927	0.94	40,225	1.00	40,212	1.00	40,212	1.00
EXECUTIVE I	84,848	2.78	62,436	2.00	92,016	3.00	92,016	3.00
EXECUTIVE II	1,310	0.04	0	0.00	0	0.00	0	0.00
MANAGEMENT ANALYSIS SPEC II	83,972	1.76	111,848	2.50	111,852	2.50	71,640	1.50
PLANNER III	141,793	2.99	142,319	3.00	142,320	3.00	142,320	3.00
PLANNER IV	61,894	1.00	60,324	1.00	62,952	1.00	62,952	1.00
PERSONNEL CLERK	53,517	2.01	53,568	2.00	53,569	2.00	53,569	2.00

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>DEPARTMENT OPERATIONS</b>								
<b>CORE</b>								
ENVIRONMENTAL SPEC IV	4,022	0.09	8,669	0.20	8,664	0.20	8,664	0.20
MAINTENANCE WORKER II	28,562	1.00	28,601	1.00	28,596	1.00	28,596	1.00
MOTOR VEHICLE DRIVER	25,768	1.00	25,795	1.00	25,800	1.00	25,800	1.00
GRAPHIC ARTS SPEC III	37,922	1.00	37,968	1.00	37,968	1.00	0	0.00
GRAPHICS SPV	40,919	1.00	40,973	1.00	40,969	1.00	40,969	1.00
FACILITIES OPERATIONS MGR B2	36,304	0.67	53,363	1.00	57,374	1.00	57,374	1.00
FISCAL & ADMINISTRATIVE MGR B1	57,304	1.00	57,374	1.00	57,374	1.00	57,374	1.00
FISCAL & ADMINISTRATIVE MGR B2	254,635	4.03	208,857	3.50	257,231	4.00	257,231	4.00
HUMAN RESOURCES MGR B1	53,049	1.00	53,113	1.00	106,226	2.00	106,226	2.00
HUMAN RESOURCES MGR B2	70,124	1.00	68,495	1.00	73,368	1.00	73,368	1.00
STATE DEPARTMENT DIRECTOR	111,141	1.00	107,073	1.00	120,000	1.00	120,000	1.00
DEPUTY STATE DEPT DIRECTOR	125,411	1.17	105,369	1.00	110,000	1.00	110,000	1.00
DESIGNATED PRINCIPAL ASST DEPT	120,682	1.76	169,919	2.50	297,556	4.00	297,556	4.00
DIVISION DIRECTOR	92,898	1.00	93,011	1.00	93,011	1.00	93,011	1.00
DESIGNATED PRINCIPAL ASST DIV	142,329	3.00	117,840	2.50	105,301	2.00	67,765	1.00
LEGAL COUNSEL	93,566	1.16	80,700	1.00	101,564	1.00	101,564	1.00
OFFICE WORKER MISCELLANEOUS	16,316	0.64	0	0.00	0	0.00	0	0.00
MISCELLANEOUS PROFESSIONAL	165,444	3.06	43,251	0.49	44,138	0.49	44,138	0.49
SEASONAL AIDE	14,578	0.59	0	0.00	0	0.00	0	0.00
SPECIAL ASST PROFESSIONAL	704,372	10.53	826,414	12.00	624,552	11.75	530,905	10.75
SPECIAL ASST OFFICE & CLERICAL	91,536	2.00	91,648	2.00	91,648	2.00	91,648	2.00
REGIONAL OFFICE DIRECTOR	3,863	0.04	0	0.00	0	0.00	0	0.00
<b>TOTAL - PS</b>	<b>4,178,703</b>	<b>88.77</b>	<b>4,309,699</b>	<b>92.19</b>	<b>4,309,699</b>	<b>92.19</b>	<b>4,076,540</b>	<b>87.19</b>
TRAVEL, IN-STATE	81,646	0.00	64,519	0.00	83,019	0.00	83,019	0.00
TRAVEL, OUT-OF-STATE	34,322	0.00	39,586	0.00	34,786	0.00	34,786	0.00
FUEL & UTILITIES	237	0.00	307	0.00	307	0.00	307	0.00
SUPPLIES	190,789	0.00	198,503	0.00	191,877	0.00	191,877	0.00
PROFESSIONAL DEVELOPMENT	166,640	0.00	168,204	0.00	168,054	0.00	168,054	0.00
COMMUNICATION SERV & SUPP	64,793	0.00	65,579	0.00	65,579	0.00	65,579	0.00
PROFESSIONAL SERVICES	417,230	0.00	697,126	0.00	691,627	0.00	691,627	0.00
HOUSEKEEPING & JANITORIAL SERV	513	0.00	418	0.00	518	0.00	518	0.00
M&R SERVICES	14,140	0.00	23,279	0.00	15,279	0.00	15,279	0.00

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>DEPARTMENT OPERATIONS</b>								
<b>CORE</b>								
OFFICE EQUIPMENT	7,504	0.00	10,560	0.00	9,560	0.00	9,560	0.00
OTHER EQUIPMENT	8,936	0.00	4,366	0.00	9,566	0.00	9,566	0.00
BUILDING LEASE PAYMENTS	4,605	0.00	2,506	0.00	4,781	0.00	4,781	0.00
EQUIPMENT RENTALS & LEASES	925	0.00	1,731	0.00	1,731	0.00	1,731	0.00
MISCELLANEOUS EXPENSES	7,411	0.00	10,314	0.00	10,314	0.00	10,314	0.00
<b>TOTAL - EE</b>	<b>999,691</b>	<b>0.00</b>	<b>1,286,998</b>	<b>0.00</b>	<b>1,286,998</b>	<b>0.00</b>	<b>1,286,998</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$5,178,394</b>	<b>88.77</b>	<b>\$5,596,697</b>	<b>92.19</b>	<b>\$5,596,697</b>	<b>92.19</b>	<b>\$5,363,538</b>	<b>87.19</b>
<b>GENERAL REVENUE</b>	<b>\$804,656</b>	<b>14.04</b>	<b>\$679,774</b>	<b>14.50</b>	<b>\$679,774</b>	<b>14.50</b>	<b>\$446,615</b>	<b>9.50</b>
<b>FEDERAL FUNDS</b>	<b>\$1,025,564</b>	<b>21.41</b>	<b>\$1,528,963</b>	<b>21.46</b>	<b>\$2,034,546</b>	<b>34.35</b>	<b>\$2,034,546</b>	<b>34.35</b>
<b>OTHER FUNDS</b>	<b>\$3,348,174</b>	<b>53.32</b>	<b>\$3,387,960</b>	<b>56.23</b>	<b>\$2,882,377</b>	<b>43.34</b>	<b>\$2,882,377</b>	<b>43.34</b>

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Department Operations**

**Program is found in the following core budget(s): Department Operations**

**1. What does this program do?**

Programs within Department Operations includes the Director's Office, Communications, Policy, Legal and Administrative Support. Department Operations is responsible for the development of statewide environmental and natural resource policies. Department Operations provides departmental focus on key outcomes and works to ensure decisions are made which result in real environmental improvements, such as participation in an interstate river association and reviewing environmental impact statements for major projects. Department Operations also coordinates functional and programmatic interaction between the department's divisions and programs to ensure a consistent approach. Department Operations is responsible for the management of all organizational units within the department: the Division of Environmental Quality, Division of Geology and Land Survey, Division of State Parks, Water Resource Center, Soil and Water Conservation Program and the Division of Energy; as well as coordination with the Environmental Improvement and Energy Resources Authority and Petroleum Storage Tank Insurance Fund Board.

Department Operations also includes administrative support functions of budget development, financial resource allocations, internal audit, accounting, human resources, procurement, grants management and general services.

**2. What is the authorization for this program, i.e., federal or state statutes, etc.? (Include the federal program number, if applicable.)**

Not applicable.

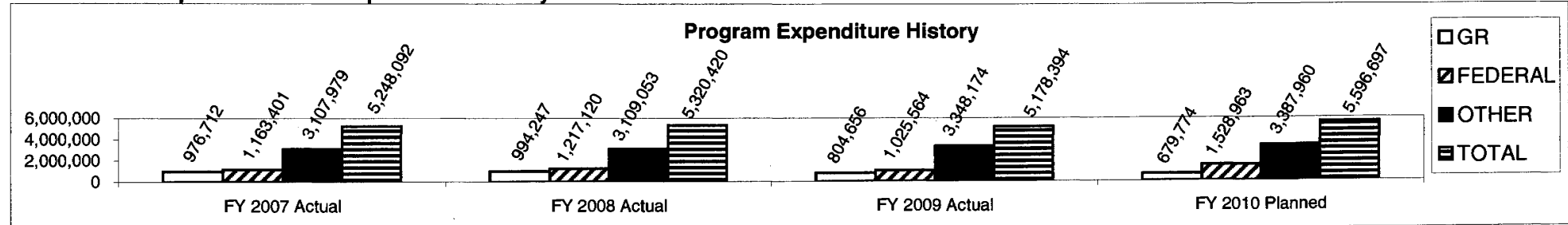
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years.**



Actual expenditures for all fiscal years are as June 30 and do not include lapse period activities. FY 2010 Planned expenditures are shown at full appropriation spending.



## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Department Operations**

**Program is found in the following core budget(s): Department Operations**

**6. What are the sources of the "Other" funds?**

State Parks Earnings (0415); DNR Revolving Services Fund (0425); Cost Allocation Fund (0500); Solid Waste Management Fund (0570); Soil and Water Sales Tax Fund (0614); Water and Wastewater Loan Fund (0649).

**7a. Provide an effectiveness measure.**

<b>Outreach to Clients</b>	<b>FY 2007 Projected</b>	<b>FY 2007 Actual</b>	<b>FY 2008 Projected</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Projected</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Projected</b>	<b>FY 2011 Projected</b>	<b>FY 2012 Projected</b>
Calls made to DNR's 1-800 number <b>(1)</b>	29,000	24,845	25,000	26,124	25,000	23,029	23,000	24,000	25,000
Missouri Resources magazine subscribers <b>(5)</b>	71,745	68,676	69,362	70,056	70,056	73,138	75,332	77,592	80,695
Number of Department Internet Hits	25 million	28.9 million	29.3 million	27.5 million	29.5 million	27.3 million	28 million	28.3 million	28.5 million
# of Internet Hits to Permit Assistant <b>(2)&amp;(3)</b>	N/A	439	1,000	2,886	3,500	4,549	4,500	4,500	4,500
# of Internet Hits to DNR Forms <b>(3)</b>	N/A	99,930	110,000	88,689	90,000	82,143	83,000	83,250	83,500
# of Internet Hits to E-Forms Page <b>(3)&amp;(4)</b>	N/A	6,661	8,000	801	950	480	500	525	525

**(1)** Calls made to 1-800 number decreased in FY 2006 due to ombudsman visits and the increasing number of department's internet hits.

**(2)** Permit Assistant web page became available online in June 2007.

**(3)** This is a new measure, therefore some prior year data is not available.

**(4)** The decrease in # of hits to the E-Forms page is primarily a result of the implementation of the Word Fill-in forms which allow customer to save the forms and use them year after year without retyping the data.

**(5)** Previous budget documents have reported the cumulative number of subscribers for all editions published in a year rather than counting each subscriber once, regardless of the number editions published for the year. The number of subscribers reported for FY 2007 through FY 2012 is an accurate reflection of the number of subscribers receiving multiple publications for the year. No subscribers have been counted more than once.

## PROGRAM DESCRIPTION

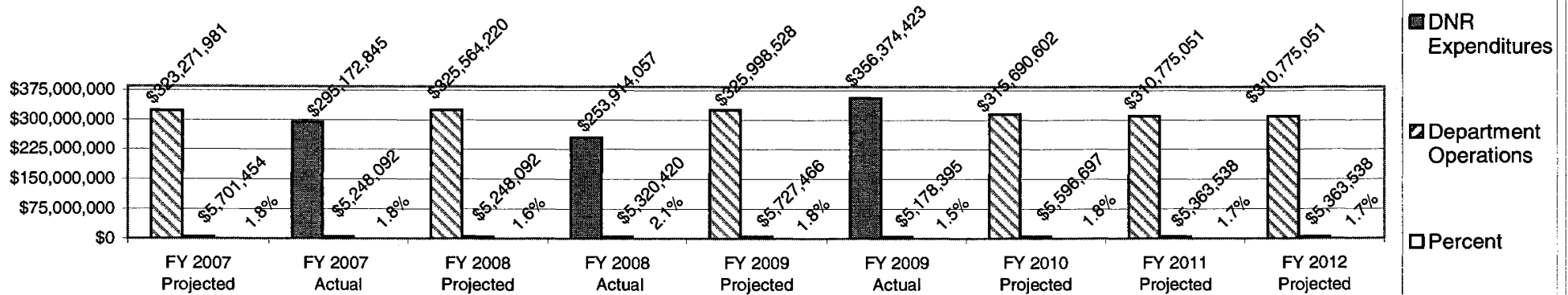
**Department of Natural Resources**

**Department Operations**

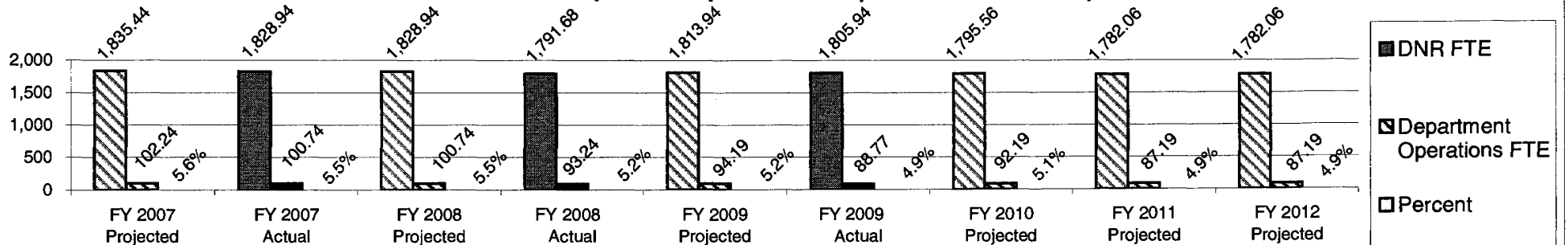
**Program is found in the following core budget(s): Department Operations**

**7b. Provide an efficiency measure.**

**Department Operations Expenditures Compared to Department Expenditures**



**Number of FTE in Department Operations Compared to FTE in the Department**



## PROGRAM DESCRIPTION

Department of Natural Resources

Department Operations

Program is found in the following core budget(s): Department Operations

### 7c. Provide the number of clients/individuals served (if applicable)

* Division of Environmental Quality	816.30 FTE
* Division of State Parks	678.96 FTE
* Division of Geology and Land Survey	67.75 FTE
* Water Resources	32.80 FTE
* Soil and Water Conservation	32.86 FTE
* Division of Energy	48.00 FTE
* Agency Wide Tank Board	2.00 FTE
* Petroleum Related Activities	16.20 FTE

### 7d. Provide a customer satisfaction measure, if available.

Not available.

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# Department of Natural Resources

## DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>ENERGY DIV OPERATIONS</b>								
<b>CORE</b>								
PERSONAL SERVICES								
DEPT NATURAL RESOURCES	658,889	14.18	743,076	15.69	738,940	15.59	738,940	15.59
NATURAL RESOURCES REVOLVING SE	0	0.00	34,488	0.75	0	0.00	0	0.00
ENERGY SET-ASIDE PROGRAM	369,717	7.75	362,753	7.49	362,753	7.49	362,753	7.49
BIODIESEL FUEL REVOLVING	352	0.01	3,451	0.07	3,451	0.07	3,451	0.07
ENERGY FUTURES FUND	0	0.00	0	0.00	38,624	0.85	38,624	0.85
TOTAL - PS	1,028,958	21.94	1,143,768	24.00	1,143,768	24.00	1,143,768	24.00
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	102,051	0.00	109,257	0.00	109,257	0.00	109,257	0.00
NATURAL RESOURCES REVOLVING SE	0	0.00	1,500	0.00	0	0.00	0	0.00
ENERGY SET-ASIDE PROGRAM	52,734	0.00	110,048	0.00	110,048	0.00	110,048	0.00
ENERGY FUTURES FUND	0	0.00	0	0.00	1,500	0.00	1,500	0.00
TOTAL - EE	154,785	0.00	220,805	0.00	220,805	0.00	220,805	0.00
<b>TOTAL</b>	<b>1,183,743</b>	<b>21.94</b>	<b>1,364,573</b>	<b>24.00</b>	<b>1,364,573</b>	<b>24.00</b>	<b>1,364,573</b>	<b>24.00</b>
<b>Division of Energy - 1780002</b>								
PERSONAL SERVICES								
DEPT NATURAL RESOURCES	0	0.00	0	0.00	1,182,479	24.00	1,182,479	24.00
TOTAL - PS	0	0.00	0	0.00	1,182,479	24.00	1,182,479	24.00
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	0	0.00	0	0.00	140,256	0.00	140,256	0.00
TOTAL - EE	0	0.00	0	0.00	140,256	0.00	140,256	0.00
<b>TOTAL</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>1,322,735</b>	<b>24.00</b>	<b>1,322,735</b>	<b>24.00</b>
<b>GRAND TOTAL</b>	<b>\$1,183,743</b>	<b>21.94</b>	<b>\$1,364,573</b>	<b>24.00</b>	<b>\$2,687,308</b>	<b>48.00</b>	<b>\$2,687,308</b>	<b>48.00</b>

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# CORE DECISION ITEM

<b>Department of Natural Resources</b>	<b>Budget Unit</b> <u>78210C</u>
<b>Division of Energy</b>	
<b>Division of Energy Operations Core</b>	

## 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	738,940	404,828	1,143,768
EE	0	109,257	111,548	220,805
PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>848,197</b>	<b>516,376</b>	<b>1,364,573</b>
<b>FTE</b>	<b>0.00</b>	<b>15.59</b>	<b>8.41</b>	<b>24.00</b>

<b>Est. Fringe</b>	<b>0</b>	<b>369,913</b>	<b>202,657</b>	<b>572,570</b>
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	738,940	404,828	1,143,768
EE	0	109,257	111,548	220,805
PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>848,197</b>	<b>516,376</b>	<b>1,364,573</b>
<b>FTE</b>	<b>0.00</b>	<b>15.59</b>	<b>8.41</b>	<b>24.00</b>

<b>Est. Fringe</b>	<b>0</b>	<b>369,913</b>	<b>202,657</b>	<b>572,570</b>
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Energy Set-Aside Fund (0667); Biodiesel Fuel Revolving Fund (0730); Energy Futures Fund (0935)

## 2. CORE DESCRIPTION

This core decision item provides the operational funding for the Division of Energy, which is a nonregulatory state agency that helps ensure adequate energy supplies, promotes energy efficiency and advances the use of Missouri's indigenous energy resources, especially renewable resources. Staff members track and report on energy prices and supplies; collect and report Missouri energy data; facilitate solutions to Missouri energy supply disruptions; conduct energy policy research and analysis; and maintain Missouri's plan for energy emergencies. Staff also gives technical and financial assistance for energy efficiency and renewable energy projects to state and local governments, school districts, businesses, industries and citizens.

The work of the Division of Energy has advanced the development of wind resources within Missouri and collected new data that helped lead to the development of Missouri's first three utility-scale wind-generation projects. Staff also works extensively in the biomass arena, including promotion of ethanol and biodiesel in the general marketplace, increased use of biofuels in state-owned vehicles, and technical assistance and analysis focused on the use of a variety of biomass materials for energy. In addition, the division supports market research and demonstration projects that advance the use of clean, domestic energy resources and technologies. Staff members interact with DNR environmental programs to integrate energy efficiency into environmental quality and interact with utility companies and the Public Service Commission staff to provide expertise in the development and deployment of energy-efficiency programs by utility companies.

# **CORE DECISION ITEM**

**Department of Natural Resources**  
**Division of Energy**  
**Division of Energy Operations Core**

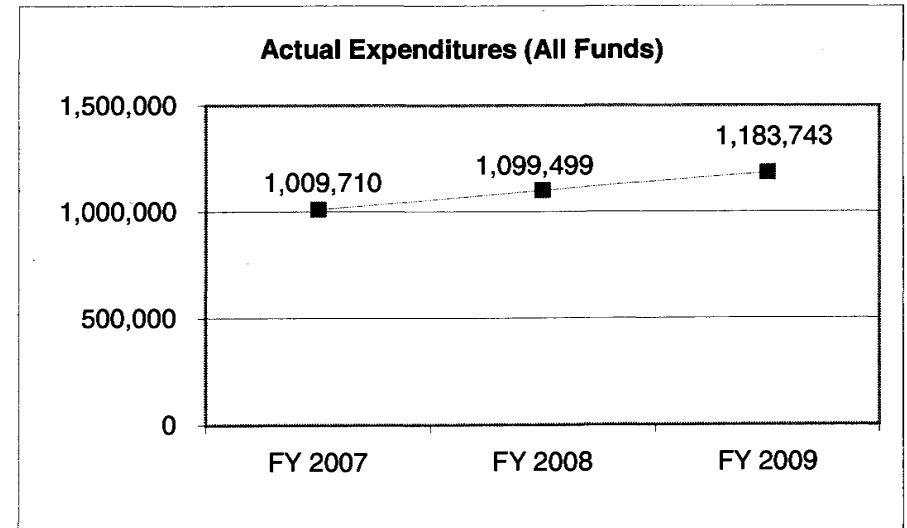
**Budget Unit** 78210C

## **3. PROGRAM LISTING (list programs included in this core funding)**

Division of Energy

## **4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>
Appropriation (All Funds)	1,298,917	1,331,260	1,364,573	1,364,573
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	1,298,917	1,331,260	1,364,573	N/A
Actual Expenditures (All Funds)	1,009,710	1,099,499	1,183,743	N/A
Unexpended (All Funds)	289,207	231,761	180,830	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	200,482	150,444	90,881	N/A
Other	88,725	81,317	89,949	N/A



Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

## **NOTES:**



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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**ENERGY DIV OPERATIONS**

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**5. CORE RECONCILIATION**

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	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	PS	24.00	0	743,076	400,692	1,143,768	
	EE	0.00	0	109,257	111,548	220,805	
	<b>Total</b>	<b>24.00</b>	<b>0</b>	<b>852,333</b>	<b>512,240</b>	<b>1,364,573</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	PS	24.00	0	738,940	404,828	1,143,768	
	EE	0.00	0	109,257	111,548	220,805	
	<b>Total</b>	<b>24.00</b>	<b>0</b>	<b>848,197</b>	<b>516,376</b>	<b>1,364,573</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PS	24.00	0	738,940	404,828	1,143,768	
	EE	0.00	0	109,257	111,548	220,805	
	<b>Total</b>	<b>24.00</b>	<b>0</b>	<b>848,197</b>	<b>516,376</b>	<b>1,364,573</b>	

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>ENERGY DIV OPERATIONS</b>								
<b>CORE</b>								
ADMIN OFFICE SUPPORT ASSISTANT	26,751	1.00	26,784	1.00	26,784	1.00	26,784	1.00
ACCOUNT CLERK II	5,031	0.22	0	0.00	0	0.00	0	0.00
RESEARCH ANAL II	0	0.00	39,115	1.00	0	0.00	0	0.00
RESEARCH ANAL III	0	0.00	0	0.00	41,712	1.00	41,712	1.00
EXECUTIVE II	39,420	1.00	39,468	1.00	39,468	1.00	39,468	1.00
MANAGEMENT ANALYSIS SPEC II	40,163	1.00	40,212	1.00	40,212	1.00	40,212	1.00
PLANNER III	136,098	2.72	158,484	3.00	145,140	3.00	145,140	3.00
PLANNER IV	59,515	1.00	57,864	1.00	61,620	1.00	61,620	1.00
ENVIRONMENTAL SPEC III	35,136	0.87	40,212	1.00	38,700	1.00	38,700	1.00
ENVIRONMENTAL ENGR II	48,026	1.00	48,084	1.00	48,084	1.00	48,084	1.00
ENERGY SPEC III	209,439	4.44	232,822	5.00	243,504	5.00	243,504	5.00
ENERGY SPEC IV	139,235	3.00	138,918	3.00	139,404	3.00	139,404	3.00
ENERGY ENGINEER II	55,548	1.15	102,762	2.00	47,184	1.00	47,184	1.00
ENERGY ENGINEER III	15,856	0.29	0	0.00	54,360	1.00	54,360	1.00
ENVIRONMENTAL MGR B2	53,232	1.00	53,296	1.00	53,296	1.00	53,296	1.00
ENVIRONMENTAL MGR B3	72,984	1.00	73,072	1.00	73,072	1.00	73,072	1.00
FISCAL & ADMINISTRATIVE MGR B2	33,135	0.63	55,788	1.00	54,341	1.00	54,341	1.00
DESIGNATED PRINCIPAL ASST DIV	36,842	1.00	36,887	1.00	36,887	1.00	36,887	1.00
MISCELLANEOUS TECHNICAL	2,130	0.04	0	0.00	0	0.00	0	0.00
SPECIAL ASST PROFESSIONAL	20,417	0.58	0	0.00	0	0.00	0	0.00
<b>TOTAL - PS</b>	<b>1,028,958</b>	<b>21.94</b>	<b>1,143,768</b>	<b>24.00</b>	<b>1,143,768</b>	<b>24.00</b>	<b>1,143,768</b>	<b>24.00</b>
TRAVEL, IN-STATE	39,314	0.00	43,709	0.00	46,810	0.00	46,810	0.00
TRAVEL, OUT-OF-STATE	13,575	0.00	9,347	0.00	11,400	0.00	11,400	0.00
SUPPLIES	38,442	0.00	26,098	0.00	37,126	0.00	37,126	0.00
PROFESSIONAL DEVELOPMENT	19,611	0.00	27,719	0.00	27,719	0.00	27,719	0.00
COMMUNICATION SERV & SUPP	15,446	0.00	12,150	0.00	12,150	0.00	12,150	0.00
PROFESSIONAL SERVICES	9,824	0.00	42,772	0.00	34,268	0.00	34,268	0.00
M&R SERVICES	2,049	0.00	6,247	0.00	6,426	0.00	6,426	0.00
OFFICE EQUIPMENT	4,853	0.00	1,025	0.00	3,601	0.00	3,601	0.00
OTHER EQUIPMENT	4,815	0.00	43,261	0.00	34,134	0.00	34,134	0.00
BUILDING LEASE PAYMENTS	5,150	0.00	4,907	0.00	4,302	0.00	4,302	0.00
EQUIPMENT RENTALS & LEASES	109	0.00	1,000	0.00	1,000	0.00	1,000	0.00

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>ENERGY DIV OPERATIONS</b>								
<b>CORE</b>								
MISCELLANEOUS EXPENSES	1,597	0.00	2,570	0.00	1,869	0.00	1,869	0.00
TOTAL - EE	154,785	0.00	220,805	0.00	220,805	0.00	220,805	0.00
GRAND TOTAL	\$1,183,743	21.94	\$1,364,573	24.00	\$1,364,573	24.00	\$1,364,573	24.00
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$760,940	14.18	\$852,333	15.69	\$848,197	15.59	\$848,197	15.59
OTHER FUNDS	\$422,803	7.76	\$512,240	8.31	\$516,376	8.41	\$516,376	8.41

## PROGRAM DESCRIPTION

Department of Natural Resources

Division of Energy

Program is found in the following core budget(s): Division of Energy Operations

### 1. What does this program do?

The Division of Energy is a nonregulatory state agency that helps ensure adequate energy supplies; promotes energy efficiency; and advocates for the use of Missouri indigenous energy resources, especially renewable energy. Each of Missouri's approximately 5.9 million residents uses an average equivalent of 56 barrels, or 2,332 gallons of petroleum in a year. In total, Missourians spend nearly \$20 billion each year for all energy resources used in the state. Most of this money leaves Missouri's economy because more than 95 percent of the primary fuels we consume (such as coal, petroleum and natural gas) come from outside the state. Energy efficiency provides the most cost-effective way to address the challenges of growing energy demand, higher energy prices, energy security, energy reliability and environmental quality. Staff manage projects, subgrants and contracts, and provide technical assistance to deliver energy-efficiency services and programs to Missourians; including energy-efficiency improvements to existing housing, improved energy-efficient building techniques and technologies for new homes, training for public and private-sector facilities managers, and industrial energy efficiency opportunities. Division staff participate in utility regulatory cases to encourage utility investments in energy-efficiency programs for their customers and help utilities design these customer programs. In addition, the division monitors energy supplies and prices, conducts special assessments in response to potential or actual supply disruptions or shortages, and coordinates mitigation efforts with state and federal agencies and decision-makers.

The Division of Energy encourages the use of Missouri's indigenous energy resources and technologies through various initiatives. The work of division staff advances the development of Missouri's wind resources and helped lead to the announcement of Missouri's first three utility-scale wind-generation projects. Staff also work extensively in the biomass arena. This work includes promotion of ethanol and biodiesel production and use in the general marketplace, increased use of biofuels in state-owned vehicles, and technical assistance and analysis focused on the use of a various biomass materials for energy. Division staff work in concert with other MDNR staff regarding opportunities to advance the use of Missouri's coalbed methane resources and to evaluate opportunities for hydroelectric energy, nuclear energy and more energy-efficient technologies for coal-fired electrical generation plants.

Staff also direct and oversee the Building Operator Certification Program in Missouri, which helps energy managers of commercial, institutional, office, and school buildings learn how to reduce energy use through energy efficiency.

### 2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)

10 CFR 420	Federal regulations for the State Energy Program
10 CFR 440	Federal regulations for the Weatherization Assistance Program
RSMo 8.800-8.851	Energy Efficiency in State Facilities
RSMo 251.650	Inter Agency Group for Federal Grants
RSMo 386.890	Net Metering and Interconnection
RSMo 393.1020	Green Power Initiative
RSMo 414.350-414.359	Alternative Fuel Vehicle Loan Program

(continued on following page)

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of Energy**

**Program is found in the following core budget(s): Division of Energy Operations**

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.) continued**

RSMo 414.400-414.417	Fuel Conservation and State Vehicles Program
RSMo 640.150-640.160	Department of Natural Resources Energy Responsibilities
RSMo 640.153	Certification of Home Energy Auditors
RSMo 640.157	Energy Sustainability Coordination
RSMo 640.216	Studies in Energy Conservation
RSMo 640.651-640.686	Energy Conservation Projects
RSMo 660.100-660.136	Utilicare - Weatherization Assistance
RSMo 701.500-701.515	Energy Efficiency Appliance Standards

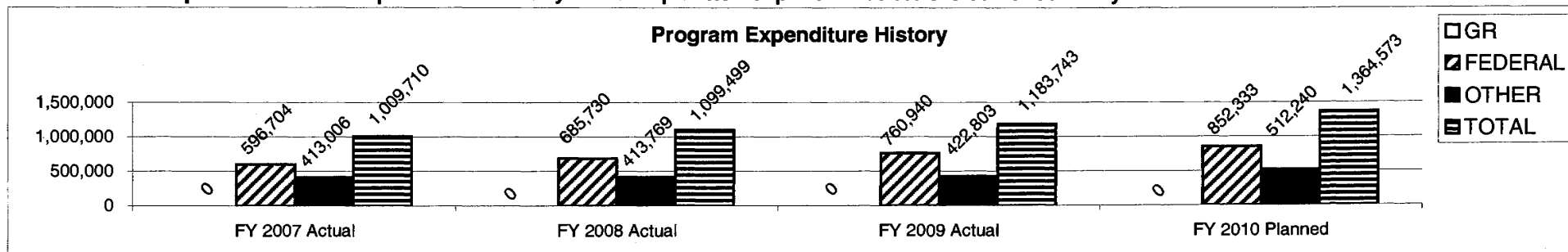
**3. Are there federal matching requirements? If yes, please explain.**

Weatherization Assistance Program	100% Federal (DOE)
State Energy Program (SEP)	20% State/Local (DOE)
State Heating Oil and Propane Program	50% State (DOE)

**4. Is this a federally mandated program? If yes, please explain.**

The National Energy Policy and Conservation Act sets forth requirements for state energy offices; the Division of Energy is recognized by the federal government as Missouri's energy office.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 planned expenditures are shown at full appropriation.

**6. What are the sources of the "Other " funds?**

Energy Set-Aside Fund (0667); Biodiesel Fuel Revolving Fund (0730)

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of Energy**

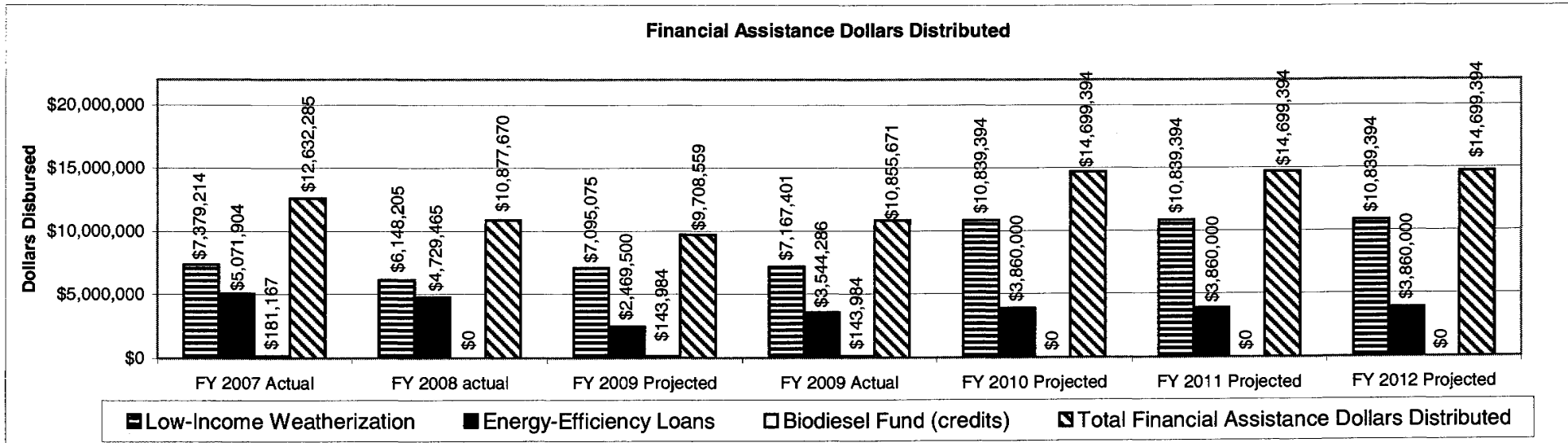
**Program is found in the following core budget(s): Division of Energy Operations**

**7a. Provide an effectiveness measure.**

Annual Utilities Commitment to Energy Efficiency Programs through Utility Regulatory Proceedings

	FY 2007 Actual	FY 2008 Actual	FY 2009 Projected	FY 2009 Actual	FY 2010 Projected	FY 2011 Projected	FY 2012 Projected
Utility Regulatory Cases/Partners	7	11	13	17	14	15	15
Dollars Committed	\$4,933,271	\$11,571,895	\$28,100,271	\$8,765,186	\$40,121,328	\$41,900,827	\$40,432,763
Clients Served	37,330	36,696	61,582	49,472	70,796	66,965	35,524

The Division of Energy participates in regulatory proceedings of electric and natural gas utilities at the Public Service Commission (PSC) to secure funding for energy efficiency programs. These amounts represent annual utility investments in energy efficiency programs, including low-income weatherization, that have been approved in stipulation or PSC orders; projections are based on the latest information available. These numbers also include utility investments in energy-efficiency programs committed by municipal utilities to accomplish energy-efficiency for Missouri citizens and business.



Note: Low-Income Weatherization - FY 2007 also included \$1,940,124 LIHEAP funding and \$ 631,714 Utilicare funding; FY 2008 included \$59,876 LIHEAP funding and \$644,079 of new Utilicare funding; FY 2009 also included \$869,044 LIHEAP funding; projections are based on planned awards.

### PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of Energy**

**Program is found in the following core budget(s): Division of Energy Operations**

**7b. Provide an efficiency measure.**

Loan & Grant Dollars Distributed, and Utility Investment per FTE

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Projected</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Projected</b>	<b>FY 2011 Projected</b>	<b>FY 2012 Projected</b>
Energy Efficiency Loans	\$ 1,748,932	\$ 1,630,850	N/A	\$ 2,835,429	\$ 1,331,034	\$ 1,331,034	\$ 1,331,034
Low Income Weatherization Grants	\$ 1,012,079	\$ 1,146,158	N/A	\$ 1,508,926	\$ 1,157,895	\$ 1,157,895	\$ 1,157,895
Utility Funds *	\$ 1,927,025	\$ 3,990,309	\$ 9,689,749	\$ 3,187,340	\$ 13,373,776	\$ 13,966,942	\$ 13,477,588

\* Utility Energy Efficiency Investment committed per FTE due to DNR Involvement in Utility Rate Cases or Partnerships. Projections based on rate case commitments.

This is a new measure for Energy Efficiency Loans and Low Income Weatherization Grants, therefore FY 2009 projected data is not available.

**7c. Provide the number of clients/individuals served, if applicable.**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Projected</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Projected</b>	<b>FY 2011 Projected</b>	<b>FY 2012 Projected</b>
Renewable Energy Contacts	500	569	569	896	950	950	950
Utility Energy Efficiency Programs	37,330	36,696	61,582	49,472	70,796	66,965	35,524
Information and Technical Visits	350	5,550	5,550	110,135	100,000	100,000	100,000
Energy Price and Supply Contacts	N/A	7,862	8,000	5,860	8,000	8,000	8,000

Clients served include homeowners, commercial and agricultural operations, utility companies, private-sector consultants, renewable energy developers, industries, schools, colleges, universities, communities, and state and local governments. This was a new measure in FY 2009, therefore some prior year data is not available.

The large increase in FY 2009 for Information and Technical Visits is due to the heightened interest in energy efficiency. Information includes Energy Loans Technical Assistance, Media Outreach, Home Shows, State Fair, students taking classes at the Discovery Center, tour groups at the Discovery Center, industrial energy audits performed and miscellaneous technical site visits, public presentations, and exhibits. Data collection for prior years were best estimates. Utility Energy Efficiency Programs are expected to decline in FY 2012 due to Midwest Energy Efficiency Alliance's (MEEA) plans to discontinue the Change A Light Program.

**7d. Provide a customer satisfaction measure, if available.**

Not available

**NEW DECISION ITEM**  
**RANK: 999 OF 999**

**Department of Natural Resources**  
**Division of Energy**  
**Energy Staffing 1780002**

**Budget Unit 78210C**

**1. AMOUNT OF REQUEST**

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	1,182,479	0	1,182,479
EE	0	140,256	0	140,256
PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>1,322,735</b>	<b>0</b>	<b>1,322,735</b>
<b>FTE</b>	<b>0.00</b>	<b>24.00</b>	<b>0.00</b>	<b>24.00</b>

<b>Est. Fringe</b>	0	591,949	0	591,949
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Not applicable

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	1,182,479	0	1,182,479
EE	0	140,256	0	140,256
PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>1,322,735</b>	<b>0</b>	<b>1,322,735</b>
<b>FTE</b>	<b>0.00</b>	<b>24.00</b>	<b>0.00</b>	<b>24.00</b>

<b>Est. Fringe</b>	0	591,949	0	591,949
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Not applicable

**2. THIS REQUEST CAN BE CATEGORIZED AS:**

<input type="checkbox"/> New Legislation	<input type="checkbox"/> New Program	<input type="checkbox"/> Supplemental
<input type="checkbox"/> Federal Mandate	<input type="checkbox"/> Program Expansion	<input checked="" type="checkbox"/> Cost to Continue
<input type="checkbox"/> GR Pick-Up	<input type="checkbox"/> Space Request	<input type="checkbox"/> Equipment Replacement
<input type="checkbox"/> Pay Plan	<input type="checkbox"/> Other:	

**3. WHY IS THIS FUNDING NEEDED? PROVIDE AN EXPLANATION FOR ITEMS CHECKED IN #2. INCLUDE THE FEDERAL OR STATE STATUTORY OR CONSTITUTIONAL AUTHORIZATION FOR THIS PROGRAM.**

The American Recovery and Reinvestment Act of 2009 (ARRA), provides funding across the nation to invest in energy efficiency programs and services in multiple energy-using sectors including residential, manufacturing, agricultural operations, commercial, schools and city and county government facilities; develop the domestic renewable energy industry; evaluate energy policy options; and plan for future energy needs. The Missouri Department of Natural Resources will receive over \$200 million in Recovery Act funding to improve energy efficiencies and renewable energy use and perform energy planning and policy development for Missouri. These programs and projects include: Energy Efficiency and Conservation Block Grant Program, Low-Income Weatherization Assistance Program, State Energy Program, Energy Efficient Appliance Rebate Program, and Energy Assurance Capabilities and Smart Grid Planning. Since receiving federal ARRA funding, the Department has begun hiring short-term staff for this additional work. Energy issues are at the forefront at both the national and state level; the Department must also continue our efforts.



NEW DECISION ITEM  
RANK: 999 OF 999

<b>Department of Natural Resources</b>	<b>Budget Unit <u>78210C</u></b>
<b>Division of Energy</b>	
<b>Energy Staffing</b>	<b><u>1780002</u></b>

**4. DESCRIBE THE DETAILED ASSUMPTIONS USED TO DERIVE THE SPECIFIC REQUESTED AMOUNT. (How did you determine that the requested number of FTE were appropriate? From what source or standard did you derive the requested levels of funding? Were alternatives such as outsourcing or automation considered? If based on new legislation, does request tie to TAFP fiscal note? If not, explain why. Detail which portions of the request are one-times and how those amounts were calculated.)**

The Department works to protect the environment and stimulate the economy through energy efficiency initiatives, energy policy analysis and development, and efforts to increase Missouri's renewable energy resources and technologies. We provide technical and financial assistance for energy efficiency and renewable energy projects to state and local governments, school districts, industries, agricultural producers and Missouri citizens; assess energy supplies; and help ensure adequate energy resources. We also assist low-income Missourians in improving the energy-efficiency of their homes, thus helping them save money on the cost of heating and cooling.

The Department requests 24 FTE and \$1,322,735. Technical staff responsibilities include coordination and oversight with other departments and contractors for job training programs for energy auditors and contractors; conducting and evaluating assessments of Missouri's energy resources in coordination with other entities and organizations involved in applicable research; technical assistance and procedural monitoring visits for the various energy programs; outreach to local governments, utilities, consultants, contractors and other stakeholders for the various energy programs; providing outreach and energy efficiency services and energy related incentives to prospective manufacturers and industries considering locating or expanding in Missouri.

Additional staff are also needed to review economic analysis, models and inputs used by electric utilities in the development of long term least-cost resource plans filed with the Public Service Commission (PSC). This work helps the department encourage utilities to make cost effective energy efficiency and renewable energy investments to help utility customers contain energy costs.

Fiscal staff responsibilities include reviewing and processing payments to subgrantees and contractors; conducting on-site fiscal and procedural monitoring visits of subgrantees and subcontractors; audit report reconciliations; review of financial data in PSC utility cases; and writing, evaluating and awarding RFPs to contractors for energy initiatives. The request also includes staffing for division management responsibilities.

NEW DECISION ITEM  
RANK: 999 OF 999

Department of Natural Resources			Budget Unit <u>78210C</u>						
Division of Energy									
Energy Staffing			1780002						
5. BREAK DOWN THE REQUEST BY BUDGET OBJECT CLASS, JOB CLASS, AND FUND SOURCE. IDENTIFY ONE-TIME COSTS.									
Budget Object Class/Job Class	Dept Req GR DOLLARS	Dept Req GR FTE	Dept Req FED DOLLARS	Dept Req FED FTE	Dept Req OTHER DOLLARS	Dept Req OTHER FTE	Dept Req TOTAL DOLLARS	Dept Req TOTAL FTE	Dept Req One-Time DOLLARS
Energy Engineer I			102,312	2.00			102,312	2.00	
Energy Engineer II			115,728	2.00			115,728	2.00	
Energy Specialist I			70,632	2.00			70,632	2.00	
Energy Specialist II			41,712	1.00			41,712	1.00	
Energy Specialist III			92,496	2.00			92,496	2.00	
Energy Specialist IV			53,292	1.00			53,292	1.00	
Planner II			46,248	1.00			46,248	1.00	
Planner III			53,292	1.00			53,292	1.00	
Environmental Manager B2			47,500	1.00			47,500	1.00	
Economist			57,864	1.00			57,864	1.00	
Legal Counsel			55,200	1.00			55,200	1.00	
Office Support Asst (Keybrd)			24,576	1.00			24,576	1.00	
Account Clerk II			27,564	1.00			27,564	1.00	
Accounting Specialist II			138,744	3.00			138,744	3.00	
Planner I			41,712	1.00			41,712	1.00	
Public Information Specialist I			35,316	1.00			35,316	1.00	
Division Director			95,108	1.00			95,108	1.00	
Deputy Division Director			83,183	1.00			83,183	1.00	
Total PS	0	0.00	1,182,479	24.00	0	0.00	1,182,479	24.00	0

NEW DECISION ITEM  
RANK: 999 OF 999

Department of Natural Resources			Budget Unit <u>78210C</u>						
Division of Energy									
Energy Staffing			1780002						
Budget Object Class/Job Class	Dept Req GR DOLLARS	Dept Req GR FTE	Dept Req FED DOLLARS	Dept Req FED FTE	Dept Req OTHER DOLLARS	Dept Req OTHER FTE	Dept Req TOTAL DOLLARS	Dept Req TOTAL FTE	Dept Req One-Time DOLLARS
140/Travel, In-State			34,104				34,104		
160/Travel, Out-of-State			3,816				3,816		
190/Supplies			37,920				37,920		
320/Professional Development			8,952				8,952		
340/Communication Servs & Supplies			9,936				9,936		
400/Professional Services			12,984				12,984		
430/M&R Services			30,648				30,648		
740/Miscellaneous Expenses			1,896				1,896		
<b>Total EE</b>	<u>0</u>		<u>140,256</u>		<u>0</u>		<u>140,256</u>		<u>0</u>
Program Distributions							0		
<b>Total PSD</b>	<u>0</u>		<u>0</u>		<u>0</u>		<u>0</u>		<u>0</u>
<b>Grand Total</b>	<u>0</u>	<u>0.00</u>	<u>1,322,735</u>	<u>24.00</u>	<u>0</u>	<u>0.00</u>	<u>1,322,735</u>	<u>24.00</u>	<u>0</u>

NEW DECISION ITEM  
RANK: 999 OF 999

<b>Department of Natural Resources</b>				<b>Budget Unit</b> <u>78210C</u>					
<b>Division of Energy</b>									
<b>Energy Staffing</b>				<b>1780002</b>					
<b>Budget Object Class/Job Class</b>	<b>Gov Rec GR DOLLARS</b>	<b>Gov Rec GR FTE</b>	<b>Gov Rec FED DOLLARS</b>	<b>Gov Rec FED FTE</b>	<b>Gov Rec OTHER DOLLARS</b>	<b>Gov Rec OTHER FTE</b>	<b>Gov Rec TOTAL DOLLARS</b>	<b>Gov Rec TOTAL FTE</b>	<b>Gov Rec One-Time DOLLARS</b>
Energy Engineer I			102,312	2.00			102,312	2.00	
Energy Engineer II			115,728	2.00			115,728	2.00	
Energy Specialist I			70,632	2.00			70,632	2.00	
Energy Specialist II			41,712	1.00			41,712	1.00	
Energy Specialist III			92,496	2.00			92,496	2.00	
Energy Specialist IV			53,292	1.00			53,292	1.00	
Planner II			46,248	1.00			46,248	1.00	
Planner III			53,292	1.00			53,292	1.00	
Environmental Manager B2			47,500	1.00			47,500	1.00	
Economist			57,864	1.00			57,864	1.00	
Legal Counsel			55,200	1.00			55,200	1.00	
Office Support Asst (Keybrd)			24,576	1.00			24,576	1.00	
Account Clerk II			27,564	1.00			27,564	1.00	
Accounting Specialist II			138,744	3.00			138,744	3.00	
Planner I			41,712	1.00			41,712	1.00	
Public Information Specialist I			35,316	1.00			35,316	1.00	
Division Director			95,108	1.00			95,108	1.00	
Deputy Division Director			83,183	1.00			83,183	1.00	
<b>Total PS</b>	<b>0</b>	<b>0.00</b>	<b>1,182,479</b>	<b>24.00</b>	<b>0</b>	<b>0.00</b>	<b>1,182,479</b>	<b>24.00</b>	<b>0</b>

**NEW DECISION ITEM**  
**RANK: 999 OF 999**

<b>Department of Natural Resources</b>				<b>Budget Unit 78210C</b>					
<b>Division of Energy</b>									
<b>Energy Staffing</b>				<b>1780002</b>					
<b>Budget Object Class/Job Class</b>	<b>Gov Rec GR DOLLARS</b>	<b>Gov Rec GR FTE</b>	<b>Gov Rec FED DOLLARS</b>	<b>Gov Rec FED FTE</b>	<b>Gov Rec OTHER DOLLARS</b>	<b>Gov Rec OTHER FTE</b>	<b>Gov Rec TOTAL DOLLARS</b>	<b>Gov Rec TOTAL FTE</b>	<b>Gov Rec One-Time DOLLARS</b>
140/Travel, In-State			34,104				34,104		
160/Travel, Out-of-State			3,816				3,816		
190/Supplies			37,920				37,920		
320/Professional Development			8,952				8,952		
340/Communication Servs & Supplies			9,936				9,936		
400/Professional Services			12,984				12,984		
430/M&R Services			30,648				30,648		
740/Miscellaneous Expenses			1,896				1,896		
<b>Total EE</b>	<b>0</b>		<b>140,256</b>		<b>0</b>		<b>140,256</b>		<b>0</b>
Program Distributions							0		
<b>Total PSD</b>	<b>0</b>		<b>0</b>		<b>0</b>		<b>0</b>		<b>0</b>
<b>Grand Total</b>	<b>0</b>	<b>0.00</b>	<b>1,322,735</b>	<b>24.00</b>	<b>0</b>	<b>0.00</b>	<b>1,322,735</b>	<b>24.00</b>	<b>0</b>

**NEW DECISION ITEM**  
**RANK: 999 OF 999**

<b>Department of Natural Resources</b>	<b>Budget Unit 78210C</b>
<b>Division of Energy</b>	
<b>Energy Staffing 1780002</b>	

**6. PERFORMANCE MEASURES (If new decision item has an associated core, separately identify projected performance with & without additional funding.)**

**6a. Provide an effectiveness measure.**

ARRA Related Projected Cumulative Distributions FY 2010 through FY 2012

	Weatherization	State Energy Program	EECBG *	Appliance Rebate	Smart Grid
Distributions	\$117,887,183	\$54,040,846	\$11,022,000	\$5,218,550	\$742,406

\* Energy Efficiency and Conservation Block Grant

**6b. Provide an efficiency measure.**

ARRA Related Projected Cumulative Energy Saved FY 2010 through FY 2012

	Energy Saved
Weatherization	570,855 MBtu/year
State Energy Program - Buildings	130,700 MBtu/year
State Energy Program - Electric Power & Renewable Energy	249,000 MBtu/year
State Energy Program - Industry/Agriculture	392,000 MBtu/year
EECBG *	10,000,000 kWh/year
Appliance Rebate	11,442,451 kWh/year

\* Energy Efficiency and Conservation Block Grant

**NEW DECISION ITEM**  
**RANK: 999 OF 999**

<b>Department of Natural Resources</b>	<b>Budget Unit 78210C</b>
<b>Division of Energy</b>	
<b>Energy Staffing 1780002</b>	

<p><b>6c. Provide the number of clients/individuals served, if applicable.</b></p> <p>ARRA Related Cumulative Projections for FY 2010 through FY 2012</p> <ul style="list-style-type: none"> <li>▪ Number of Homes Weatherized - 21,506</li> <li>▪ SEP Energy Education Workshops - 50 to be held with 1,000 attendees</li> <li>▪ SEP Building Energy Audits - 5,000 to be completed</li> <li>▪ SEP Residential Energy Efficiency Loans and Grants - \$7,500,000 shared by 1,150 applicants</li> <li>▪ SEP Agricultural Cost Share - \$3,000,000 shared by 1,040 applicants</li> <li>▪ EECBG Grants - 1,260 Cities and 114 Counties eligible</li> <li>▪ Number of Appliance Rebates - 47,686</li> </ul> <p>SEP = State Energy Program; EECBG=Energy Efficiency and Conservation Block Grant</p>	<p><b>6d. Provide a customer satisfaction measure, if available.</b></p> <p>Not available</p>
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# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>ENERGY DIV OPERATIONS</b>								
<b>Division of Energy - 1780002</b>								
OFFICE SUPPORT ASST (KEYBRD)	0	0.00	0	0.00	24,576	1.00	24,576	1.00
ACCOUNT CLERK II	0	0.00	0	0.00	27,564	1.00	27,564	1.00
ACCOUNTING SPECIALIST II	0	0.00	0	0.00	138,744	3.00	138,744	3.00
PUBLIC INFORMATION SPEC I	0	0.00	0	0.00	35,316	1.00	35,316	1.00
PLANNER I	0	0.00	0	0.00	41,712	1.00	41,712	1.00
PLANNER II	0	0.00	0	0.00	46,248	1.00	46,248	1.00
PLANNER III	0	0.00	0	0.00	53,292	1.00	53,292	1.00
ECONOMIST	0	0.00	0	0.00	57,864	1.00	57,864	1.00
ENERGY SPEC I	0	0.00	0	0.00	70,632	2.00	70,632	2.00
ENERGY SPEC II	0	0.00	0	0.00	41,712	1.00	41,712	1.00
ENERGY SPEC III	0	0.00	0	0.00	92,496	2.00	92,496	2.00
ENERGY SPEC IV	0	0.00	0	0.00	53,292	1.00	53,292	1.00
ENERGY ENGINEER I	0	0.00	0	0.00	102,312	2.00	102,312	2.00
ENERGY ENGINEER II	0	0.00	0	0.00	115,728	2.00	115,728	2.00
ENVIRONMENTAL MGR B2	0	0.00	0	0.00	47,500	1.00	47,500	1.00
DIVISION DIRECTOR	0	0.00	0	0.00	95,108	1.00	95,108	1.00
DEPUTY DIVISION DIRECTOR	0	0.00	0	0.00	83,183	1.00	83,183	1.00
LEGAL COUNSEL	0	0.00	0	0.00	55,200	1.00	55,200	1.00
<b>TOTAL - PS</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>1,182,479</b>	<b>24.00</b>	<b>1,182,479</b>	<b>24.00</b>
TRAVEL, IN-STATE	0	0.00	0	0.00	34,104	0.00	34,104	0.00
TRAVEL, OUT-OF-STATE	0	0.00	0	0.00	3,816	0.00	3,816	0.00
SUPPLIES	0	0.00	0	0.00	37,920	0.00	37,920	0.00
PROFESSIONAL DEVELOPMENT	0	0.00	0	0.00	8,952	0.00	8,952	0.00
COMMUNICATION SERV & SUPP	0	0.00	0	0.00	9,936	0.00	9,936	0.00
PROFESSIONAL SERVICES	0	0.00	0	0.00	12,984	0.00	12,984	0.00
M&R SERVICES	0	0.00	0	0.00	30,648	0.00	30,648	0.00



# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>ENERGY DIV OPERATIONS</b>								
<b>Division of Energy - 1780002</b>								
MISCELLANEOUS EXPENSES	0	0.00	0	0.00	1,896	0.00	1,896	0.00
<b>TOTAL - EE</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>140,256</b>	<b>0.00</b>	<b>140,256</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$1,322,735</b>	<b>24.00</b>	<b>\$1,322,735</b>	<b>24.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$1,322,735</b>	<b>24.00</b>	<b>\$1,322,735</b>	<b>24.00</b>
<b>OTHER FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>ENERGY EFFICIENT SERVICES</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	86,581	0.00	21,201	0.00	21,201	0.00	21,201	0.00
ENERGY SET-ASIDE PROGRAM	0	0.00	67,500	0.00	67,500	0.00	67,500	0.00
ENERGY FUTURES FUND	0	0.00	0	0.00	206,500	0.00	206,500	0.00
TOTAL - EE	86,581	0.00	88,701	0.00	295,201	0.00	295,201	0.00
PROGRAM-SPECIFIC								
DEPT NATURAL RESOURCES	7,310,116	0.00	2,763,273	0.00	2,763,273	0.00	2,763,273	0.00
UTILICARE STABILIZATION	0	0.00	100	0.00	100	0.00	100	0.00
ENERGY SET-ASIDE PROGRAM	3,544,286	0.00	5,191,447	0.00	5,191,447	0.00	5,191,447	0.00
BIODIESEL FUEL REVOLVING	143,984	0.00	25,000	0.00	25,000	0.00	25,000	0.00
MO ALTERNATV FUEL VEHICLE LOAN	0	0.00	2,000	0.00	2,000	0.00	2,000	0.00
ENERGY FUTURES FUND	0	0.00	0	0.00	12,000	0.00	12,000	0.00
TOTAL - PD	10,998,386	0.00	7,981,820	0.00	7,993,820	0.00	7,993,820	0.00
<b>TOTAL</b>	<b>11,084,967</b>	<b>0.00</b>	<b>8,070,521</b>	<b>0.00</b>	<b>8,289,021</b>	<b>0.00</b>	<b>8,289,021</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$11,084,967</b>	<b>0.00</b>	<b>\$8,070,521</b>	<b>0.00</b>	<b>\$8,289,021</b>	<b>0.00</b>	<b>\$8,289,021</b>	<b>0.00</b>

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# CORE DECISION ITEM

Department of Natural Resources	Budget Unit	78220C
Division of Energy		
Energy Efficient Services Core		

## 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	0	0	0
EE	0	21,201	274,000	295,201
PSD	0	2,763,273	5,230,547	7,993,820 E
Total	0	2,784,474	5,504,547	8,289,021 E
FTE	0.00	0.00	0.00	0.00

Est. Fringe	0	0	0	0
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	0	0	0
EE	0	21,201	274,000	295,201
PSD	0	2,763,273	5,230,547	7,993,820 E
Total	0	2,784,474	5,504,547	8,289,021 E
FTE	0.00	0.00	0.00	0.00

Est. Fringe	0	0	0	0
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

Other Funds: Utilicare Stabilization Fund (0134); Energy Set-Aside Fund (0667); Biodiesel Fuel Revolving Fund (0730); Missouri Alternative Fuel Vehicle Loan Fund (0886), Energy Futures Fund (0935)

Note: Request retention of estimated appropriation for Federal Funds and Other Funds.

Core Reallocation: The FY 2011 budget request includes a core reallocation of \$218,500 from the Natural Resources Revolving Services Core.

## 2. CORE DESCRIPTION

Energy Efficient Services Core appropriation provides authority to pass through federal funds and other funds for energy efficiency and renewable energy activities. Federal funding includes the Low Income Weatherization Assistance Program (administered through 18 local, community based agencies), the State Energy Program Grant funding, LIHEAP and competitive federal funding for various special projects. State funding includes the Energy Set-Aside Loan Fund, Biodiesel Fuel Revolving Fund, Utilicare, Missouri Alternative Fuel Vehicle Loan Fund, and Energy Futures Fund.

## 3. PROGRAM LISTING (list programs included in this core funding)

Energy Efficient Services

# **CORE DECISION ITEM**

**Department of Natural Resources**

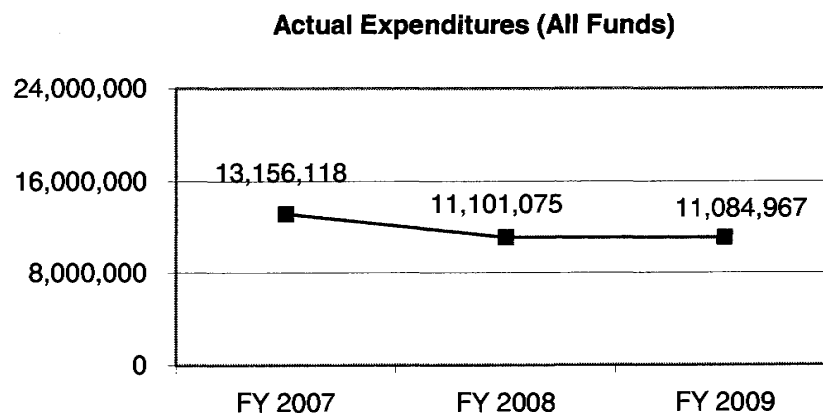
**Budget Unit** 78220C

**Division of Energy**

**Energy Efficient Services Core**

## **4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>	
Appropriation (All Funds)	22,860,100	19,203,591	17,817,926	8,070,521	E
Less Reverted (All Funds)	0	0	0	N/A	
Budget Authority (All Funds)	22,860,100	19,203,591	17,817,926	N/A	
Actual Expenditures (All Funds)	13,156,118	11,101,075	11,084,967	N/A	
Unexpended (All Funds)	9,703,982	8,102,516	6,732,959	N/A	
Unexpended, by Fund:					
General Revenue	0	0	0	N/A	
Federal	1,908,794	1,657,355	1,586,437	N/A	
Other	7,795,188	6,445,161	5,146,522	N/A	
	<b>(1)</b>	<b>(1)</b>	<b>(1)</b>		



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not reflect lapse period activities.

## **NOTES:**

**(1)** The core appropriations for these programs are estimated, and are increased each year as needed to encumber and pay multi-year obligations against these funds. The encumbrances roll over to the next fiscal year's core appropriation causing large unexpended balances.

**CORE RECONCILIATION**

**DEPARTMENT OF NATURAL RESOURCES**  
**ENERGY EFFICIENT SERVICES**

**5. CORE RECONCILIATION**

		<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>								
		EE	0.00	0	21,201	67,500	88,701	
		PD	0.00	0	2,763,273	5,218,547	7,981,820	
		<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>2,784,474</b>	<b>5,286,047</b>	<b>8,070,521</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>								
Core Reallocation	[#1396]	EE	0.00	0	0	206,500	206,500	Reallocation from Revolving Services Core for Building Operator Certification.
Core Reallocation	[#1396]	PD	0.00	0	0	12,000	12,000	Reallocation from Revolving Services Core for Building Operator Certification.
<b>NET DEPARTMENT CHANGES</b>			<b>0.00</b>	<b>0</b>	<b>0</b>	<b>218,500</b>	<b>218,500</b>	
<b>DEPARTMENT CORE REQUEST</b>								
		EE	0.00	0	21,201	274,000	295,201	
		PD	0.00	0	2,763,273	5,230,547	7,993,820	
		<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>2,784,474</b>	<b>5,504,547</b>	<b>8,289,021</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>								
		EE	0.00	0	21,201	274,000	295,201	
		PD	0.00	0	2,763,273	5,230,547	7,993,820	
		<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>2,784,474</b>	<b>5,504,547</b>	<b>8,289,021</b>	

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>ENERGY EFFICIENT SERVICES</b>								
<b>CORE</b>								
SUPPLIES	0	0.00	5,000	0.00	5,000	0.00	5,000	0.00
PROFESSIONAL SERVICES	86,581	0.00	79,500	0.00	286,000	0.00	286,000	0.00
OTHER EQUIPMENT	0	0.00	4,200	0.00	4,200	0.00	4,200	0.00
PROPERTY & IMPROVEMENTS	0	0.00	1	0.00	1	0.00	1	0.00
<b>TOTAL - EE</b>	<b>86,581</b>	<b>0.00</b>	<b>88,701</b>	<b>0.00</b>	<b>295,201</b>	<b>0.00</b>	<b>295,201</b>	<b>0.00</b>
PROGRAM DISTRIBUTIONS	10,998,386	0.00	7,981,820	0.00	7,981,820	0.00	7,981,820	0.00
REFUNDS	0	0.00	0	0.00	12,000	0.00	12,000	0.00
<b>TOTAL - PD</b>	<b>10,998,386</b>	<b>0.00</b>	<b>7,981,820</b>	<b>0.00</b>	<b>7,993,820</b>	<b>0.00</b>	<b>7,993,820</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$11,084,967</b>	<b>0.00</b>	<b>\$8,070,521</b>	<b>0.00</b>	<b>\$8,289,021</b>	<b>0.00</b>	<b>\$8,289,021</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$7,396,697</b>	<b>0.00</b>	<b>\$2,784,474</b>	<b>0.00</b>	<b>\$2,784,474</b>	<b>0.00</b>	<b>\$2,784,474</b>	<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$3,688,270</b>	<b>0.00</b>	<b>\$5,286,047</b>	<b>0.00</b>	<b>\$5,504,547</b>	<b>0.00</b>	<b>\$5,504,547</b>	<b>0.00</b>

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of Energy**

**Program is found in the following core budget(s): Energy Efficient Services**

### 1. What does this program do?

Energy Efficient Services involves multiple successful efforts including revolving loans for energy efficiency improvements made to schools and local government buildings, which save local tax dollars. Funding for energy-efficiency improvements to homes of low-income Missourians saves families money by reducing their utility bills. Data analysis performed by the Division of Energy during summer 2006 showed that families living in weatherized homes requested fewer public dollars to help pay their utility bills. **Forty percent of the families who had requested emergency crisis intervention program monies (ECIP) to help pay utility bills before their homes were weatherized did not request any ECIP money during the two years after their homes were weatherized.**

The State Energy Program includes services such as energy assurance, mitigation of energy supply disruptions, development of energy efficiency programs and information, and development of renewable energy sources. Funding from the State Energy Program periodically is made available to further energy-efficiency programs for residential, commercial, and industrial sectors; to further data collection and analysis of Missouri's indigenous energy resources; and to further renewable energy use. The Biodiesel Fuel Revolving Fund encourages alternative fuel use in state vehicles. Benefits of these programs include improving the state's economy by reducing expenditures for energy imported into the state, creating opportunities for development of renewable energy sources, environment and security benefits from avoiding fossil energy generation and consumption, developing clean domestic distributed energy systems and industries, informing citizens and decision-makers about energy prices, and helping ensure adequate energy supplies.

### 2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)

10 CFR 420	Federal regulations for the State Energy Program
10 CFR 440	Federal regulations for the Weatherization Assistance Program
RSMo 8.800-8.851	Energy Efficiency in State Facilities
RSMo 251.650	Inter Agency Group for Federal Grants
RSMo 386.890	Net Metering and Interconnection
RSMo 393.1020	Green Power Initiative
RSMo 414.350-414.359	Alternative Fuel Vehicle Loan Program
RSMo 414.400-414.417	Fuel Conservation and State Vehicles Program
RSMo 640.150-640.160	Department of Natural Resources Energy Responsibilities
RSMo 640.153	Certification of Home Energy Auditors
RSMo 640.157	Energy Sustainability Coordination
RSMo 640.216	Studies in Energy Conservation
RSMo 640.651-640.686	Energy Conservation Projects
RSMo 660.100-660.136	Utilicare - Weatherization Assistance
RSMo 701.500-701.515	Energy Efficiency Appliance Standards

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of Energy**

**Program is found in the following core budget(s): Energy Efficient Services**

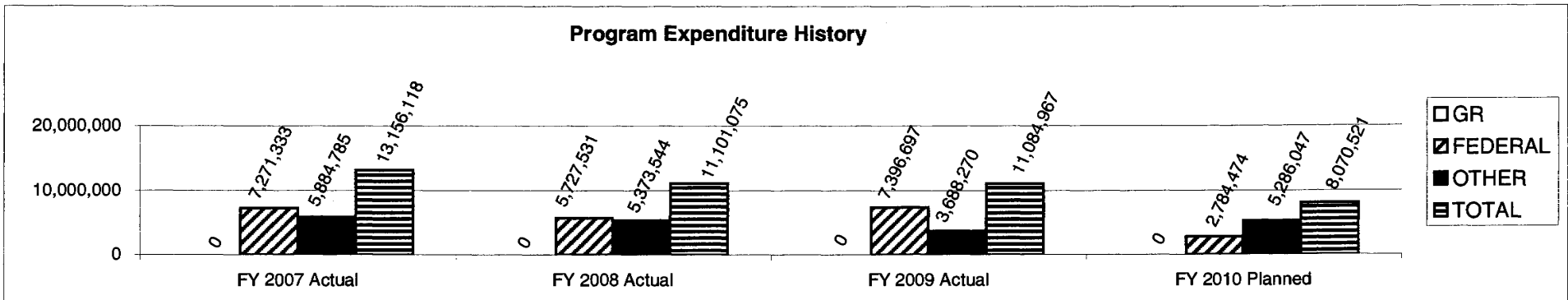
**3. Are there federal matching requirements? If yes, please explain.**

Weatherization Assistance Program	100% Federal (DOE)
State Energy Program (SEP)	20% State/Local (DOE)
State Heating Oil and Propane Program	50% State (DOE)

**4. Is this a federally mandated program? If yes, please explain.**

The Division of Energy is recognized by the federal government as Missouri's official state energy office.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 planned expenditures are shown at full appropriation.

**6. What are the sources of the "Other " funds?**

Utilicare Stabilization Fund (0134); Energy Set-Aside Fund (0667); Biodiesel Fuel Revolving Fund (0730); Missouri Alternative Fuel Vehicle Loan Fund (0886)



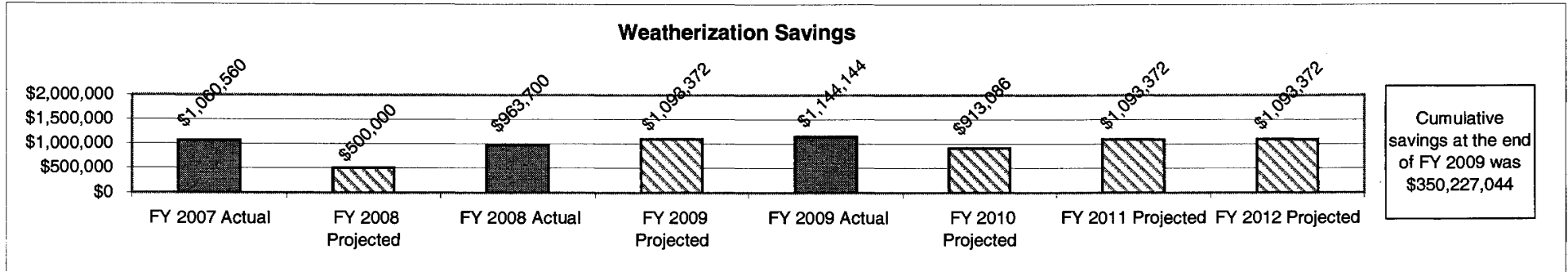
## PROGRAM DESCRIPTION

**Department of Natural Resources**

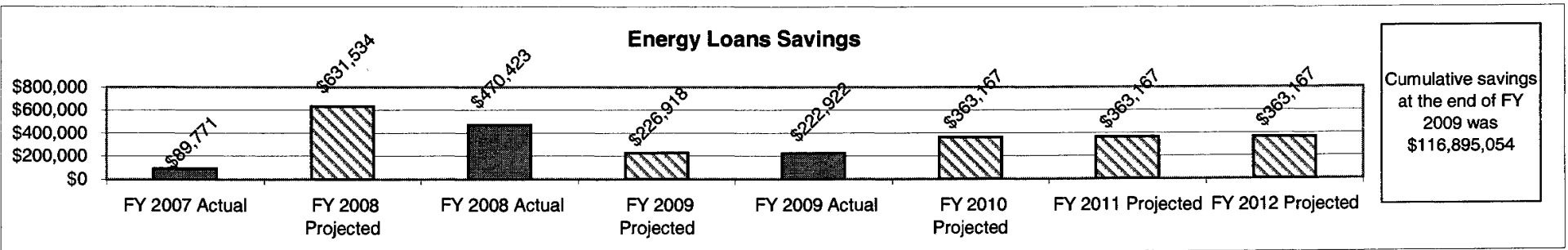
**Division of Energy**

**Program is found in the following core budget(s): Energy Efficient Services**

**7a. Provide an effectiveness measure.**



From 1977 through 2009 the Low-Income Weatherization Program has weatherized 159,533 homes. All families living in homes that received Weatherization Assistance Program improvements since the beginning of the program saved an estimated \$13.4 million during FY 2009. Lasting energy efficient improvements are installed in the home, resulting in lower utility bills year after year. A home that has been weatherized can reduce average annual fuel use per dwelling by 33.5 percent of natural gas space heating consumption, making it a cost effective way to help low-income families with their energy bills, thus allowing low-income families to use the extra money available for other life essentials.



Since 1989, the Division of Energy has offered low-interest loans to schools and local governments for the installation of energy-efficiency measures. Based on an expected 20-year life of the energy-efficiency measures, all school districts that made improvements financed with energy loans since the beginning of the program saved an estimated \$11.8 million in FY 2009. The energy savings represent money that school districts and local governments do not have to spend on utility bills, and therefore, can redirect to education and public services. In FY 2007, because of the timing of loan applications, the Department committed to only three new loan agreements, thereby resulting in lower cost savings.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of Energy**

**Program is found in the following core budget(s): Energy Efficient Services**

**7b. Provide an efficiency measure.**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Projected</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Projected</b>	<b>FY 2011 Projected</b>	<b>FY 2012 Projected</b>
Average energy savings per loan	\$ 29,924	\$ 15,809	\$ 22,692	\$ 22,292	\$ 30,000	\$ 30,000	\$ 30,000

The cumulative number of loan recipients at the end of FY 2009 was 479.

**7c. Provide the number of clients/individuals served, if applicable.**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Projected</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Projected</b>	<b>FY 2011 Projected</b>	<b>FY 2012 Projected</b>
Energy Efficiency Active Loans	3	25	10	10	12	12	12
Individuals Served by Weatherization	5,929	4,605	5,231	5,305	4,235	4,466	4,466

The cumulative number of individuals served by Weatherization is 395,305

Weatherization clients served include income-eligible homeowners and landlords. Commercial and agricultural operations, industrial clients, schools, colleges, universities, communities, and state and local governments are eligible to benefit from energy efficiency loans.

**7d. Provide a customer satisfaction measure, if available.**

The division sends a satisfaction survey to each loan recipient and to our network of weatherization providers. The grant and loan recipient survey maintains a 100% satisfaction rating.

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# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>WATER RESOURCES</b>								
<b>CORE</b>								
PERSONAL SERVICES								
GENERAL REVENUE	1,067,662	22.84	1,155,649	20.98	1,393,185	24.98	1,370,105	24.98
DEPT NATURAL RESOURCES	299,853	5.45	351,012	6.99	351,012	6.99	351,012	6.99
DNR COST ALLOCATION	43,414	0.58	45,345	0.83	45,345	0.83	45,345	0.83
TOTAL - PS	1,410,929	28.87	1,552,006	28.80	1,789,542	32.80	1,766,462	32.80
EXPENSE & EQUIPMENT								
GENERAL REVENUE	1,026,218	0.00	1,516,272	0.00	1,833,164	0.00	1,754,162	0.00
DEPT NATURAL RESOURCES	38,533	0.00	190,209	0.00	190,209	0.00	190,209	0.00
TOTAL - EE	1,064,751	0.00	1,706,481	0.00	2,023,373	0.00	1,944,371	0.00
<b>TOTAL</b>	<b>2,475,680</b>	<b>28.87</b>	<b>3,258,487</b>	<b>28.80</b>	<b>3,812,915</b>	<b>32.80</b>	<b>3,710,833</b>	<b>32.80</b>
<b>GRAND TOTAL</b>	<b>\$2,475,680</b>	<b>28.87</b>	<b>\$3,258,487</b>	<b>28.80</b>	<b>\$3,812,915</b>	<b>32.80</b>	<b>\$3,710,833</b>	<b>32.80</b>

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# CORE DECISION ITEM

Department of Natural Resources

Budget Unit 78518C

Water Resources Center

Water Resources Center Operations Core

## 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	1,393,185	351,012	45,345	1,789,542
EE	1,833,164	190,209	0	2,023,373
PSD	0	0	0	0
<b>Total</b>	<b>3,226,349</b>	<b>541,221</b>	<b>45,345</b>	<b>3,812,915</b>
	24.98	6.99	0.83	32.80

<b>Est. Fringe</b>	697,428	175,717	22,700	895,845
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	1,370,105	351,012	45,345	1,766,462
EE	1,754,162	190,209	0	1,944,371
PSD	0	0	0	0
<b>Total</b>	<b>3,124,267</b>	<b>541,221</b>	<b>45,345</b>	<b>3,710,833</b>
FTE	24.98	6.99	0.83	32.80

<b>Est. Fringe</b>	685,875	175,717	22,700	884,291
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

Other Funds: Cost Allocation Fund (0500)

Note: The department requests 25% flexibility between General Revenue Personal Services and Expense and Equipment for FY 2011.

**Core Reallocation:** The FY 2011 budget request represents a core reallocation of 4.0 FTE and \$650,009 General Revenue appropriation authority from Field Services Division to Water Resources to provide resources for the state to protect Missouri's interest in Missouri River negotiations. Federal legislation was introduced authorizing U.S. Army Corps of Engineers to study the original authorized purposes of the 1944 Flood Control Act. The intent is to use this study to justify changing the management of the Missouri River System in a manner that would benefit upper basin states (such as North Dakota) at the expense of the State of Missouri. In order for the state to be adequately represented we must improve our technical and legal capabilities. In addition, the department requests a core reallocation of \$95,581 General Revenue appropriation authority from Water Resources to the DEQ/Water Protection Program for water quality activities.

**Core Reductions:** The FY 2011 Governor's Recommendation includes core reductions of \$102,082.

## 2. CORE DESCRIPTION

The Water Resources Center's staff provide information for Missouri's comprehensive water needs by examining both surface and groundwater use and availability. The Water Resources Center administers the provisions of the Missouri Dam and Reservoir Safety Law; regulating all nonfederal, nonagricultural dams 35 feet and higher through inspections, registration and issuance of construction permits. The Water Resources Center's staff investigate water supply issues, maintain and update Missouri's Public Water Supply database for groundwater wells, collect, analyze and distribute groundwater-level data from a statewide network of observation wells, and evaluate public water supply wells and provide casing and total depth specifications. The Water Resources Center staff continues to provide guidance and technical expertise for planning and development of regional water supply projects throughout Missouri. The Water Resources Center defends the state's vital water resources interests, including those related to river transport, before numerous interstate and interagency river basin associations.

**CORE DECISION ITEM**

**Department of Natural Resources**

**Budget Unit** 78518C

**Water Resources Center**

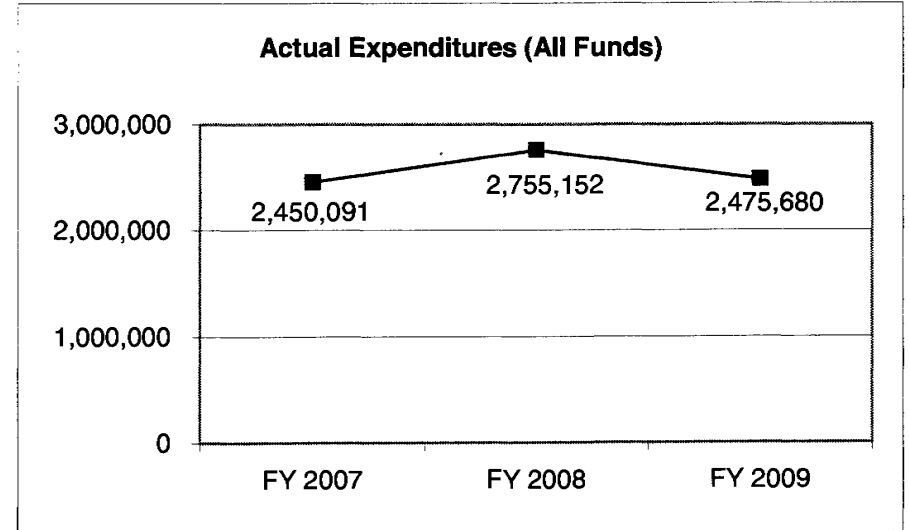
**Water Resources Center Operations Core**

**3. PROGRAM LISTING (list programs included in this core funding)**

Water Resources

**4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>
Appropriation (All Funds)	2,668,624	3,030,592	2,912,617	3,258,487
Less Reverted (All Funds)	(76,648)	(52,238)	(227,125)	N/A
Budget Authority (All Funds)	2,591,976	2,978,354	2,685,492	N/A
Actual Expenditures (All Funds)	2,450,091	2,755,152	2,475,680	N/A
Unexpended (All Funds)	141,885	223,202	209,812	N/A
Unexpended, by Fund:				
General Revenue	44,486	1,768	186	N/A
Federal	97,369	221,430	207,695	N/A
Other	30	4	1,931	N/A
	<b>(1 &amp; 2)</b>	<b>(1)</b>	<b>(1)</b>	



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**

**(1)** The program continuously looks for federal funding opportunities in the areas of dam safety, water supply evaluations and other general water resources areas.

**(2)** General Revenue lapsed due to staff turnover.

## CORE RECONCILIATION

### DEPARTMENT OF NATURAL RESOURCES WATER RESOURCES

#### 5. CORE RECONCILIATION

		Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>								
		PS	28.80	1,155,649	351,012	45,345	1,552,006	
		EE	0.00	1,516,272	190,209	0	1,706,481	
		<b>Total</b>	<b>28.80</b>	<b>2,671,921</b>	<b>541,221</b>	<b>45,345</b>	<b>3,258,487</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>								
Core Reallocation	[#1329]	PS	4.00	237,536	0	0	237,536	Reallocation from Expense and Equipment to Personal Services.
Core Reallocation	[#1330]	EE	0.00	(95,581)	0	0	(95,581)	Reallocate Expense and Equipment from Water Resources to DEQ/ Water Protection Program.
Core Reallocation	[#1332]	EE	0.00	650,009	0	0	650,009	Reallocation to Water Resources from Field Services Division.
Core Reallocation	[#1333]	EE	0.00	(237,536)	0	0	(237,536)	Reallocate Expense and Equipment to Personal Services.
<b>NET DEPARTMENT CHANGES</b>			<b>4.00</b>	<b>554,428</b>	<b>0</b>	<b>0</b>	<b>554,428</b>	
<b>DEPARTMENT CORE REQUEST</b>								
		PS	32.80	1,393,185	351,012	45,345	1,789,542	
		EE	0.00	1,833,164	190,209	0	2,023,373	
		<b>Total</b>	<b>32.80</b>	<b>3,226,349</b>	<b>541,221</b>	<b>45,345</b>	<b>3,812,915</b>	
<b>GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS</b>								
Core Reduction	[#2007]	PS	0.00	(23,080)	0	0	(23,080)	
Core Reduction	[#2007]	EE	0.00	(79,002)	0	0	(79,002)	
<b>NET GOVERNOR CHANGES</b>			<b>0.00</b>	<b>(102,082)</b>	<b>0</b>	<b>0</b>	<b>(102,082)</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>								
		PS	32.80	1,370,105	351,012	45,345	1,766,462	



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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**WATER RESOURCES**

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**5. CORE RECONCILIATION**

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	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<hr/>							
GOVERNOR'S RECOMMENDED CORE	EE	0.00	1,754,162	190,209	0	1,944,371	
	Total	32.80	3,124,267	541,221	45,345	3,710,833	

## FLEXIBILITY REQUEST FORM

<b>BUDGET UNIT NUMBER:</b> 78518C	<b>DEPARTMENT:</b> NATURAL RESOURCES
<b>BUDGET UNIT NAME:</b> WATER RESOURCES	<b>DIVISION:</b> WATER RESOURCES
<b>1. Provide the amount by fund of personal service flexibility and the amount by fund of expense and equipment flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed. If flexibility is being requested among divisions, provide the amount by fund of flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed.</b>	
<b>GOVERNOR RECOMMENDATION</b>	
Water Resources staff provide information for Missouri's comprehensive water needs by examining surface water use and availability, monitoring and providing technical assistance regarding drought and flood conditions, preparing lake capacity and future supply studies, and utilizing stream gages to provide water quantity evaluations. The 2005 and 2006 drought underscored the need for more accurate evaluations of existing water resources. Flexibility will enhance our ability to address specific community needs or to help solve specific water resource problems by collecting essential data. Water Resources is requesting 25% GR PS and E&E flexibility.	
<b>2. Estimate how much flexibility will be used for the budget year. How much flexibility was used in the Prior Year Budget and the Current Year Budget? Please specify the amount.</b>	
<b>PRIOR YEAR ACTUAL AMOUNT OF FLEXIBILITY USED</b>	<b>CURRENT YEAR ESTIMATED AMOUNT OF FLEXIBILITY THAT WILL BE USED</b>
\$0 General Revenue PS \$0 General Revenue EE  Flexibility to address specific community needs or to help solve specific water resource problems by collecting essential data.	Expenditures are difficult to estimate. PS dollars are only available to flex when vacancies occur. Flexibility will only be used to cover operational expenses and to address issues that arise unexpectedly.  FY 2010 Flex Request (25% of GR PS) \$288,913 FY 2010 Flex Request (25% of GR EE) \$379,068
<b>BUDGET REQUEST - GOVERNOR REC. ESTIMATED AMOUNT OF FLEXIBILITY THAT WILL BE USED</b>	
Expenditures are difficult to estimate at this time. PS dollars are only available to flex when vacancies occur. Flexibility will only be used to cover operational expenses and to address issues that arise unexpectedly.  FY 2011 Flex Request (25% of GR PS) \$342,526 FY 2011 Flex Request (25% of GR EE) \$438,541	
<b>3. Please explain how flexibility was used in the prior and/or current years.</b>	
<b>PRIOR YEAR EXPLAIN ACTUAL USE</b>	<b>CURRENT YEAR EXPLAIN PLANNED USE</b>
FY 2009 PS and EE flexibility was not used.	Expenditures are difficult to estimate at this time. PS dollars are only available to flex when vacancies occur. Flexibility will only be used to cover operational expenses and to address issues that arise unexpectedly.

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>WATER RESOURCES</b>								
<b>CORE</b>								
ADMIN OFFICE SUPPORT ASSISTANT	32,816	1.00	32,856	1.00	30,322	1.00	30,322	1.00
OFFICE SUPPORT ASST (KEYBRD)	18,009	0.83	21,348	0.22	21,984	1.00	21,984	1.00
EXECUTIVE I	30,059	1.00	30,096	1.00	30,096	1.00	30,096	1.00
ENVIRONMENTAL ENGR II	87,413	1.90	81,165	2.34	91,968	2.00	91,968	2.00
ENVIRONMENTAL ENGR III	54,294	1.00	54,359	1.00	117,312	2.00	117,312	2.00
TECHNICAL ASSISTANT II	25,912	1.00	25,944	1.00	0	0.00	0	0.00
TECHNICAL ASSISTANT III	0	0.00	0	0.00	29,580	1.00	29,580	1.00
TECHNICAL ASSISTANT IV	34,602	1.00	34,644	1.00	87,936	2.00	87,936	2.00
ENGINEER DAM SAFETY	13,356	0.29	45,984	0.80	0	0.00	0	0.00
GEOLOGIST II	45,006	1.00	45,060	1.00	45,060	1.00	45,060	1.00
GEOLOGIST III	57,822	1.00	57,864	1.00	57,864	1.00	57,864	1.00
CIVIL ENGR DAM SAFETY	148,111	2.62	113,376	2.00	163,272	3.00	163,272	3.00
HYDROLOGIST I	31,414	0.88	0	0.00	0	0.00	0	0.00
HYDROLOGIST II	61,600	1.54	80,424	1.50	122,147	2.22	122,147	2.22
HYDROLOGIST III	279,054	6.00	332,664	5.58	332,686	5.11	332,686	5.11
HYDROLOGIST IV	63,348	1.00	60,324	1.00	67,080	1.00	67,080	1.00
DESIGN/DEVELOP/SURVEY MGR B3	116,067	1.70	135,629	2.00	138,544	2.00	138,544	2.00
ENVIRONMENTAL MGR B2	128,251	2.00	125,903	2.00	131,360	2.00	131,360	2.00
DESIGNATED PRINCIPAL ASST DEPT	150,797	2.00	150,169	2.00	152,113	2.00	152,113	2.00
LEGAL COUNSEL	0	0.00	0	0.00	68,000	1.00	68,000	1.00
MISCELLANEOUS TECHNICAL	20,695	0.83	124,197	2.36	80,966	2.15	57,886	2.15
MISCELLANEOUS PROFESSIONAL	12,303	0.28	0	0.00	21,252	0.32	21,252	0.32
<b>TOTAL - PS</b>	<b>1,410,929</b>	<b>28.87</b>	<b>1,552,006</b>	<b>28.80</b>	<b>1,789,542</b>	<b>32.80</b>	<b>1,766,462</b>	<b>32.80</b>
TRAVEL, IN-STATE	50,255	0.00	65,294	0.00	89,294	0.00	89,294	0.00
TRAVEL, OUT-OF-STATE	14,725	0.00	24,357	0.00	44,357	0.00	44,357	0.00
FUEL & UTILITIES	5,420	0.00	9,736	0.00	9,736	0.00	9,736	0.00
SUPPLIES	49,741	0.00	143,302	0.00	163,302	0.00	163,302	0.00
PROFESSIONAL DEVELOPMENT	20,397	0.00	31,484	0.00	31,484	0.00	31,484	0.00
COMMUNICATION SERV & SUPP	13,047	0.00	12,111	0.00	13,611	0.00	13,611	0.00
PROFESSIONAL SERVICES	825,622	0.00	1,087,692	0.00	1,334,584	0.00	1,255,582	0.00
HOUSEKEEPING & JANITORIAL SERV	116	0.00	465	0.00	465	0.00	465	0.00
M&R SERVICES	5,394	0.00	19,851	0.00	19,851	0.00	19,851	0.00

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>WATER RESOURCES</b>								
<b>CORE</b>								
MOTORIZED EQUIPMENT	9,705	0.00	0	0.00	10,000	0.00	10,000	0.00
OFFICE EQUIPMENT	580	0.00	5,300	0.00	5,300	0.00	5,300	0.00
OTHER EQUIPMENT	68,218	0.00	303,638	0.00	298,138	0.00	298,138	0.00
BUILDING LEASE PAYMENTS	438	0.00	578	0.00	578	0.00	578	0.00
EQUIPMENT RENTALS & LEASES	137	0.00	1,022	0.00	1,022	0.00	1,022	0.00
MISCELLANEOUS EXPENSES	956	0.00	1,651	0.00	1,651	0.00	1,651	0.00
<b>TOTAL - EE</b>	<b>1,064,751</b>	<b>0.00</b>	<b>1,706,481</b>	<b>0.00</b>	<b>2,023,373</b>	<b>0.00</b>	<b>1,944,371</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$2,475,680</b>	<b>28.87</b>	<b>\$3,258,487</b>	<b>28.80</b>	<b>\$3,812,915</b>	<b>32.80</b>	<b>\$3,710,833</b>	<b>32.80</b>
<b>GENERAL REVENUE</b>	<b>\$2,093,880</b>	<b>22.84</b>	<b>\$2,671,921</b>	<b>20.98</b>	<b>\$3,226,349</b>	<b>24.98</b>	<b>\$3,124,267</b>	<b>24.98</b>
<b>FEDERAL FUNDS</b>	<b>\$338,386</b>	<b>5.45</b>	<b>\$541,221</b>	<b>6.99</b>	<b>\$541,221</b>	<b>6.99</b>	<b>\$541,221</b>	<b>6.99</b>
<b>OTHER FUNDS</b>	<b>\$43,414</b>	<b>0.58</b>	<b>\$45,345</b>	<b>0.83</b>	<b>\$45,345</b>	<b>0.83</b>	<b>\$45,345</b>	<b>0.83</b>

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Water Resources Center**

**Program is found in the following core budget(s): Water Resources Center**

### 1. What does this program do?

The Water Resources Center's staff provide information for Missouri's comprehensive water needs by examining both surface and groundwater use and availability. Staff monitor and provide technical assistance regarding drought and flood conditions, prepare lake capacity and future water supply studies and utilize data from surface and groundwater monitoring equipment to provide water quantity evaluations. The Water Resources Center staff continues to provide guidance and technical expertise for planning and development of regional water supply projects throughout Missouri.

The Water Resources Center administers the provisions of the Missouri Dam and Reservoir Safety Law. The department regulates nonfederal, nonagricultural dams 35 feet and higher through inspections, registration and issuance of construction permits.

Other Water Resources Center's staff investigate water supply issues, maintain and update Missouri's Public Water Supply database for groundwater wells. Staff collect and distribute groundwater-level data from a statewide network of observation wells, evaluate public water supply wells, provide casing and total depth specifications, respond to public inquiries on a variety of water issues, advise communities on aquifer locations and contamination potential and provide assistance with spring recharge studies. Hydrologists and engineers perform complex analyses to determine the benefits or adverse impact of interstate river operations and resultant water quantity impacts for the state of Missouri. Staff provide analytical support on legal challenges and are involved in negotiations with other states on water quantity issues. This effort has been intensified due to the authorization of the Missouri River Authorized Purposes Study that is intended to justify changing the management of the river to benefit upper basin states at the expense of Missouri.

### 2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)

RSMo 236.400-236.500	Dam, Mills, & Electric Power
RSMo 256.170	Geologic Hazard Assessment
RSMo 256.060	Survey of water resources of state
RSMo 256.200	Commission to collect & coordinate water data
RSMo 256.400-256.430	Water Usage Law, users to file registration
RSMo 256.435	Multipurpose Water Resources Program to ensure public water supply storage
RSMo 640.400-640.430	Negotiation of interstate compacts, surface & groundwater monitoring, state water resources plan and annual report, and special water protection areas
RSMo Chapter 257	Water Conservancy Districts

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Water Resources Center**

**Program is found in the following core budget(s): Water Resources Center**

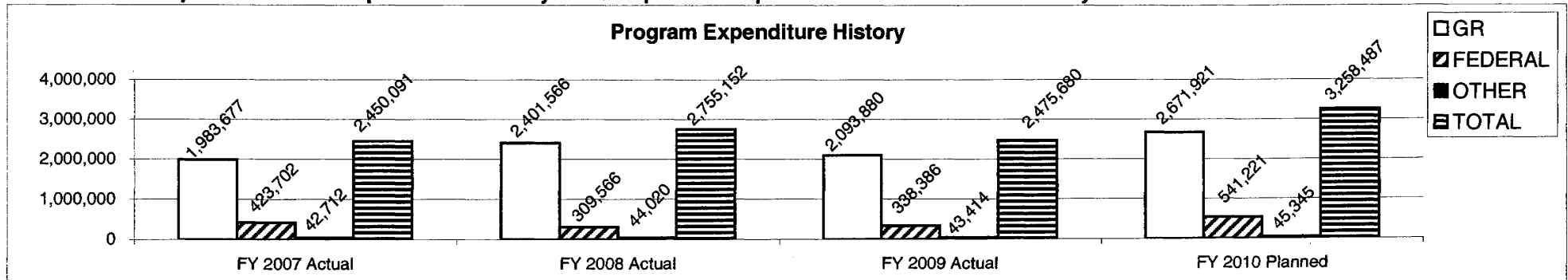
**3. Are there federal matching requirements? If yes, please explain.**

National Dam Safety Assistance Award	100% Federal
Missouri Wetlands Monitoring and Assessment	39% State
Wetland Nutrient Monitoring and Biologically based	
Nutrient Enrichment Assessment	28% State

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Note: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 planned expenditures are shown at full appropriation spending and include additional funding for groundwater and surface water monitoring efforts.

**6. What are the sources of the "Other" funds?**

DNR Cost Allocation Fund (0500)

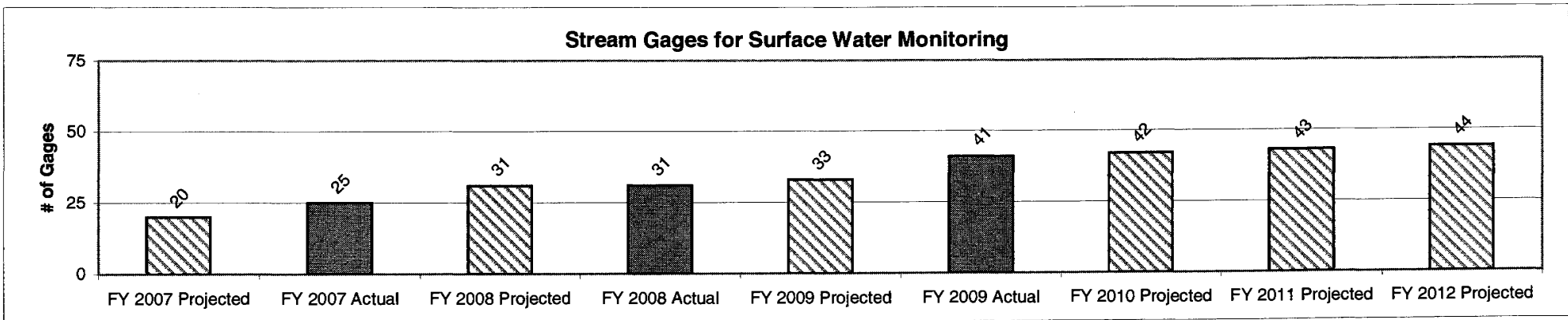
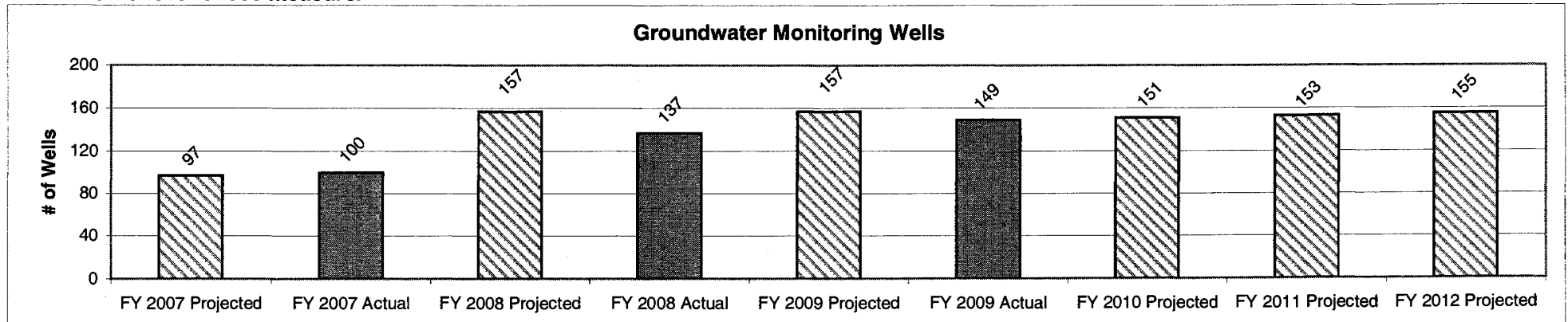
## PROGRAM DESCRIPTION

Department of Natural Resources

Water Resources Center

Program is found in the following core budget(s): Water Resources Center

7a. Provide an effectiveness measure.



Note: Number of additional stream gages operated statewide. Our staff use this data for monitoring drought, flooding and various hydrologic conditions. In addition several gages are used to monitor water supplies in drinking water reservoirs.

## PROGRAM DESCRIPTION

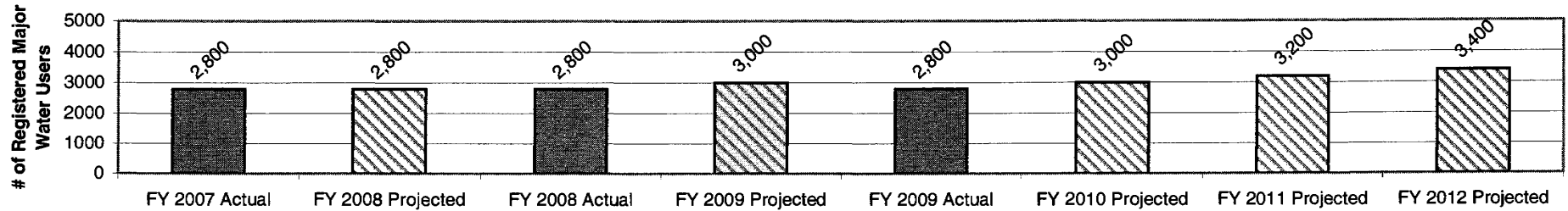
**Department of Natural Resources**

**Water Resources Center**

**Program is found in the following core budget(s): Water Resources Center**

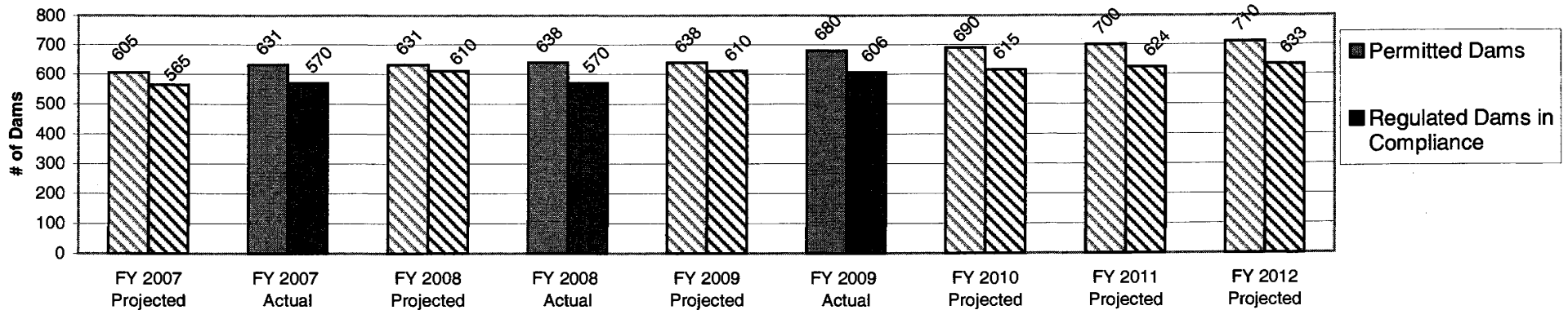
**7a. Provide an effectiveness measure. (continued)**

**Registered Major Water Users**



Note: Water use data is collected from any entity with the capability of withdrawing 70 gallons per minute (100,000 gallons per day) or greater from any water source. Our staff use this data to study water usage trends and estimate current and future water needs statewide. This is a new measure in FY 2008, therefore FY 2007 projected data is not available.

**Number of Regulated Dams in Compliance with Missouri's Dam Safety Law**





## PROGRAM DESCRIPTION

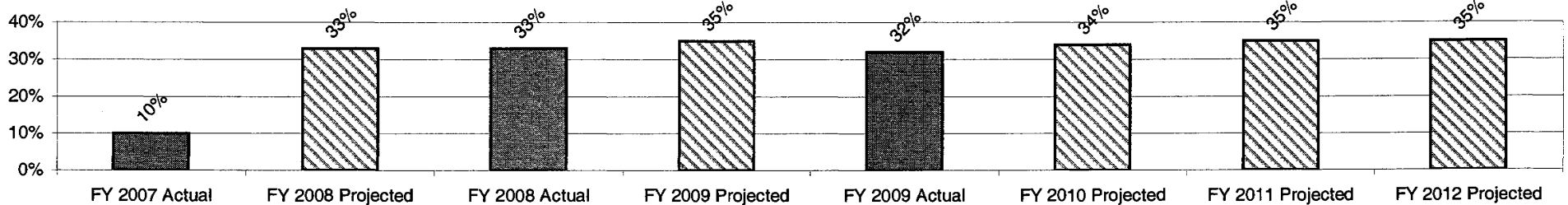
**Department of Natural Resources**

**Water Resources Center**

**Program is found in the following core budget(s): Water Resources Center**

**7b. Provide an efficiency measure.**

**Percentage of Federal Funds Leveraged for Stream Gages**



Note: The United States Geological Survey provides matching funds for the installation of new stream gage sites and for the ongoing operation and maintenance of the network. Without these federal matching funds the state would not be able to fully support these efforts. This is a new measure in FY 2008, therefore FY 2007 projected data is not available.

**7c. Provide the number of clients/individuals served, if applicable.**

Number of Missourians served by protecting the quantity of water in the Missouri River for water supply purposes

	FY 2006	FY 2007	FY 2008	FY 2009
Individuals using Missouri River for drinking water	2,900,155	3,121,550	2,840,541	2,935,524

Note: Approximately 50% of Missouri's population relies on water in the Missouri River as a source of drinking water. Other benefits of the program's work to ensure that the Missouri River has adequate flow include: recreation, agriculture (irrigation and livestock), flood control, fish and wildlife, water commerce, and industrial usage.

**7d. Provide a customer satisfaction measure, if available.**

Not available.

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>CLARENCE CANNON PAYMENT</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
MO WATER DEVELOPMENT	475,000	0.00	444,871	0.00	444,871	0.00	444,871	0.00
TOTAL - EE	475,000	0.00	444,871	0.00	444,871	0.00	444,871	0.00
<b>TOTAL</b>	<b>475,000</b>	<b>0.00</b>	<b>444,871</b>	<b>0.00</b>	<b>444,871</b>	<b>0.00</b>	<b>444,871</b>	<b>0.00</b>
<b>Clarence Cannon Water Storage - 1780001</b>								
EXPENSE & EQUIPMENT								
MO WATER DEVELOPMENT	0	0.00	0	0.00	0	0.00	36,709	0.00
TOTAL - EE	0	0.00	0	0.00	0	0.00	36,709	0.00
<b>TOTAL</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>36,709</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$475,000</b>	<b>0.00</b>	<b>\$444,871</b>	<b>0.00</b>	<b>\$444,871</b>	<b>0.00</b>	<b>\$481,580</b>	<b>0.00</b>

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# CORE DECISION ITEM

Department of Natural Resources					Budget Unit <u>78852C</u>				
Water Resources									
Clarence Cannon Dam Payment									
<b>1. CORE FINANCIAL SUMMARY</b>									
FY 2011 Budget Request					FY 2011 Governor's Recommendation				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	0	0	PS	0	0	0	0
EE	0	0	444,871	444,871	EE	0	0	444,871	444,871
PSD	0	0	0	0	PSD	0	0	0	0
TRF	0	0	0	0	TRF	0	0	0	0
Total	0	0	444,871	444,871	Total	0	0	444,871	444,871
FTE					FTE				
	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
<b>Est. Fringe</b>	0	0	0	0	<b>Est. Fringe</b>	0	0	0	0
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>					<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>				
Other Funds: Water Development Fund (0174)									
<b>2. CORE DESCRIPTION</b>									
The Water Development Fund is used to make the invoiced payment for the cost of water supply storage, pursuant to the Cannon Water Contract. The state's payment obligation will be completed no later than March 2038.									
<b>3. PROGRAM LISTING (list programs included in this core funding)</b>									
Clarence Cannon Dam									

# **CORE DECISION ITEM**

**Department of Natural Resources**

**Budget Unit** 78852C

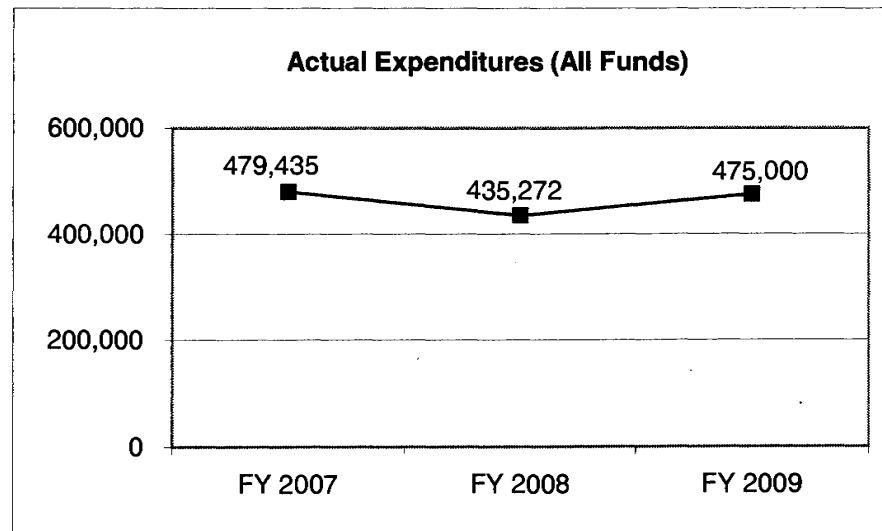
**Water Resources**

**Clarence Cannon Dam Payment**

## **4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>
Appropriation (All Funds)	550,000	550,000	475,000	444,871
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	550,000	550,000	475,000	N/A
Actual Expenditures (All Funds)	479,435	435,272	475,000	N/A
Unexpended (All Funds)	70,565	114,728	0	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	0	0	0	N/A
Other	70,565	114,728	0	N/A

(1)



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### **NOTES:**

(1) FY 2009 invoice was for \$502,382; \$364,448 was for the interest and \$137,934 was for the operational maintenance costs. \$475,000 was paid using the FY 2009 appropriation and \$27,382 was paid using FY 2010 appropriation.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**CLARENCE CANNON PAYMENT**

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**5. CORE RECONCILIATION**

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	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<hr/>							
TAFP AFTER VETOES	EE	0.00	0	0	444,871	444,871	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>444,871</b>	<b>444,871</b>	
<hr/>							
DEPARTMENT CORE REQUEST	EE	0.00	0	0	444,871	444,871	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>444,871</b>	<b>444,871</b>	
<hr/>							
GOVERNOR'S RECOMMENDED CORE	EE	0.00	0	0	444,871	444,871	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>444,871</b>	<b>444,871</b>	
<hr/>							

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>CLARENCE CANNON PAYMENT</b>								
<b>CORE</b>								
MISCELLANEOUS EXPENSES	475,000	0.00	444,871	0.00	444,871	0.00	444,871	0.00
<b>TOTAL - EE</b>	<b>475,000</b>	<b>0.00</b>	<b>444,871</b>	<b>0.00</b>	<b>444,871</b>	<b>0.00</b>	<b>444,871</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$475,000</b>	<b>0.00</b>	<b>\$444,871</b>	<b>0.00</b>	<b>\$444,871</b>	<b>0.00</b>	<b>\$444,871</b>	<b>0.00</b>
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
OTHER FUNDS	\$475,000	0.00	\$444,871	0.00	\$444,871	0.00	\$444,871	0.00

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>CLARENCE CANNON TRANSFER</b>								
<b>CORE</b>								
FUND TRANSFERS								
GENERAL REVENUE	475,000	0.00	444,871	0.00	444,871	0.00	444,871	0.00
TOTAL - TRF	475,000	0.00	444,871	0.00	444,871	0.00	444,871	0.00
<b>TOTAL</b>	<b>475,000</b>	<b>0.00</b>	<b>444,871</b>	<b>0.00</b>	<b>444,871</b>	<b>0.00</b>	<b>444,871</b>	<b>0.00</b>
<b>Clarence Cannon Water Storage - 1780001</b>								
FUND TRANSFERS								
GENERAL REVENUE	0	0.00	0	0.00	0	0.00	36,709	0.00
TOTAL - TRF	0	0.00	0	0.00	0	0.00	36,709	0.00
<b>TOTAL</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>36,709</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$475,000</b>	<b>0.00</b>	<b>\$444,871</b>	<b>0.00</b>	<b>\$444,871</b>	<b>0.00</b>	<b>\$481,580</b>	<b>0.00</b>

**CORE DECISION ITEM**

<b>Department of Natural Resources</b>					<b>Budget Unit</b> <u>78851C</u>				
<b>Water Resources</b>									
<b>Clarence Cannon Dam Transfer</b>									
<b>1. CORE FINANCIAL SUMMARY</b>									
	<b>FY 2011 Budget Request</b>					<b>FY 2011 Governor's Recommendation</b>			
	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>		<b>GR</b>	<b>Fed</b>	<b>Other</b>	<b>Total</b>
PS	0	0	0	0	PS	0	0	0	0
EE	0	0	0	0	EE	0	0	0	0
PSD	0	0	0	0	PSD	0	0	0	0
TRF	444,871	0	0	444,871	TRF	444,871	0	0	444,871
<b>Total</b>	<b>444,871</b>	<b>0</b>	<b>0</b>	<b>444,871</b>	<b>Total</b>	<b>444,871</b>	<b>0</b>	<b>0</b>	<b>444,871</b>
<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>					<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>				
Other Funds: Not applicable.									
<b>2. CORE DESCRIPTION</b>									
This core is the transfer from General Revenue to the Water Development Fund for the cost of water supply storage, pursuant to the Cannon Water Contract. The state's payment obligation will be completed by March 2038.									
<b>3. PROGRAM LISTING (list programs included in this core funding)</b>									
Clarence Cannon Dam									

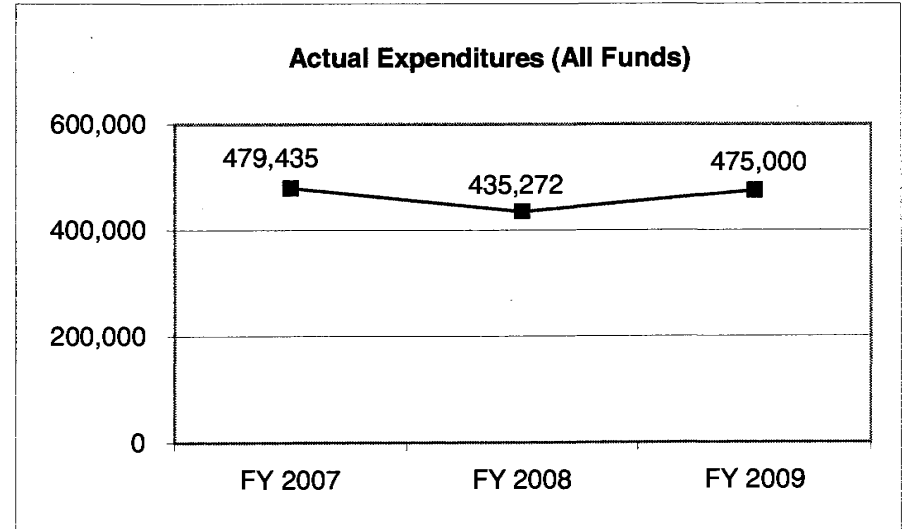


**CORE DECISION ITEM**

<b>Department of Natural Resources</b>	<b>Budget Unit</b> <u>78851C</u>
<b>Water Resources</b>	
<b>Clarence Cannon Dam Transfer</b>	

**4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2009 Current Yr.</b>
Appropriation (All Funds)	550,000	550,000	475,000	444,871
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	550,000	550,000	475,000	N/A
Actual Expenditures (All Funds)	479,435	435,272	475,000	N/A
Unexpended (All Funds)	70,565	114,728	0	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	0	0	0	N/A
Other	70,565	114,728	0	N/A



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**CLARENCE CANNON TRANSFER**

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**5. CORE RECONCILIATION**

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	<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>							
	TRF	0.00	444,871	0	0	444,871	
	<b>Total</b>	<b>0.00</b>	<b>444,871</b>	<b>0</b>	<b>0</b>	<b>444,871</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	TRF	0.00	444,871	0	0	444,871	
	<b>Total</b>	<b>0.00</b>	<b>444,871</b>	<b>0</b>	<b>0</b>	<b>444,871</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	TRF	0.00	444,871	0	0	444,871	
	<b>Total</b>	<b>0.00</b>	<b>444,871</b>	<b>0</b>	<b>0</b>	<b>444,871</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
CLARENCE CANNON TRANSFER								
CORE								
TRANSFERS OUT	475,000	0.00	444,871	0.00	444,871	0.00	444,871	0.00
TOTAL - TRF	475,000	0.00	444,871	0.00	444,871	0.00	444,871	0.00
GRAND TOTAL	\$475,000	0.00	\$444,871	0.00	\$444,871	0.00	\$444,871	0.00
GENERAL REVENUE	\$475,000	0.00	\$444,871	0.00	\$444,871	0.00	\$444,871	0.00
FEDERAL FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
OTHER FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Water Resources**

**Program is found in the following core budget(s): Clarence Cannon Dam Transfer and Payment**

**1. What does this program do?**

The U.S. Army Corps of Engineers and the State of Missouri entered into a contract in 1988, obligating the state to repay the Corps of Engineers for building a 20,000 acre-feet water supply storage into the Clarence Cannon Dam and Mark Twain Lake project. The payment is limited to 3.22% interest and a portion of the overall project's operation and maintenance expenses. The state is billed in the spring of each year for interest, operations and maintenance expenses for the previous year. The Clarence Cannon Wholesale Water Commission markets and develops water from the Mark Twain Lake and has been conveyed additional water storage rights.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

PL 87-874 (Water Supply Act of 1958, as amended)  
RSMo 256.290; 393.700-770

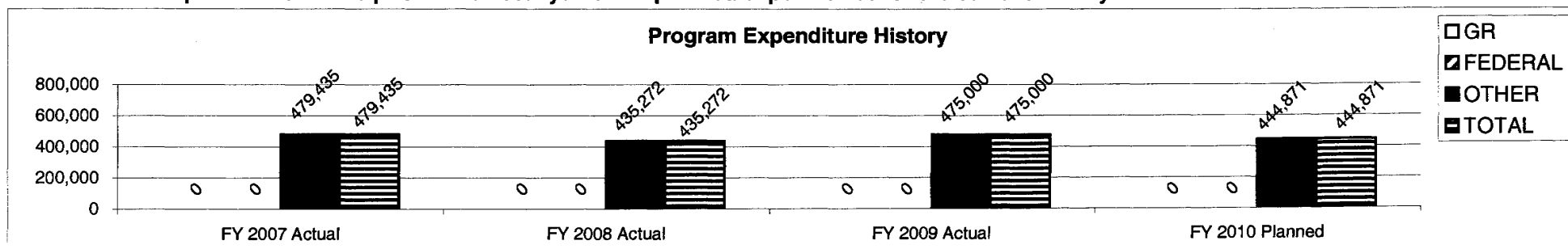
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No, although the contract contains a provision that if funds are not appropriated for the repayment of the contract amount, the contract will be terminated and control of the water-supply storage will revert to the Corps of Engineers. The state would be considered in default of the obligation, which could adversely affect the State's bond rating.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 Planned expenditures are shown at full appropriation spending.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Water Resources**

**Program is found in the following core budget(s): Clarence Cannon Dam Transfer and Payment**

**6. What are the sources of the "Other " funds?**

Water Development Fund (0174)

Cash is transferred from the General Revenue to the Water Development Fund for payment to the Corps of Engineers.

**7a. Provide an effectiveness measure.**

Compliance with the contract between U.S. Army Corps of Engineers and the State of Missouri, and statutes.

The Clarence Cannon Wholesale Water Commission (CCWWC) serves a total of 58,555 citizens; 56,275 buy directly from CCWWC and another 2,280 buy from systems purchasing from CCWWC.

**7b. Provide an efficiency measure.**

Not available.

**7c. Provide the number of clients/individuals served, if applicable.**

Not available.

**7d. Provide a customer satisfaction measure, if available.**

Not available.

**NEW DECISION ITEM**  
**RANK: 999 OF 999**

<b>Department of Natural Resources</b>	<b>Budget Unit 78852C</b>
<b>Water Resources</b>	
<b>Clarence Cannon Dam Payment</b>	<b>DI# 1780001</b>

**1. AMOUNT OF REQUEST**

FY 2011 Budget Request				
	GR	Federal	Other	Total
PS	0	0	0	0
EE	0	0	0	0
PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
FTE	0.00	0.00	0.00	0.00

<b>Est. Fringe</b>	0	0	0	0
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

FY 2011 Governor's Recommendation				
	GR	Fed	Other	Total
PS	0	0	0	0
EE	0	0	36,709	36,709
PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>36,709</b>	<b>36,709</b>
FTE	0.00	0.00	0.00	0.00

<b>Est. Fringe</b>	0	0	0	0
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Water Development Fund (0174)

**2. THIS REQUEST CAN BE CATEGORIZED AS:**

<input type="checkbox"/> New Legislation	<input type="checkbox"/> New Program	<input type="checkbox"/> Supplemental
<input type="checkbox"/> Federal Mandate	<input type="checkbox"/> Program Expansion	<input checked="" type="checkbox"/> Cost to Continue
<input type="checkbox"/> GR Pick-Up	<input type="checkbox"/> Space Request	<input type="checkbox"/> Equipment Replacement
<input type="checkbox"/> Pay Plan	<input type="checkbox"/> Other: _____	

**3. WHY IS THIS FUNDING NEEDED? PROVIDE AN EXPLANATION FOR ITEMS CHECKED IN #2. INCLUDE THE FEDERAL OR STATE STATUTORY OR CONSTITUTIONAL AUTHORIZATION FOR THIS PROGRAM.**

This additional funding is needed for the Department of Natural Resources to pay its obligation to the Corps of Engineers for the cost of water supply storage pursuant to the Cannon Water Contract.

NEW DECISION ITEM  
RANK: 999 OF 999

Department of Natural Resources	Budget Unit <u>78852C</u>
Water Resources	
Clarence Cannon Dam Payment	DI# <u>1780001</u>

**4. DESCRIBE THE DETAILED ASSUMPTIONS USED TO DERIVE THE SPECIFIC REQUESTED AMOUNT. (How did you determine that the requested number of FTE were appropriate? From what source or standard did you derive the requested levels of funding? Were alternatives such as outsourcing or automation considered? If based on new legislation, does request tie to TAFP fiscal note? If not, explain why. Detail which portions of the request are one-times and how those amounts were calculated.)**

The current invoice per contract agreement : \$481,580  
Clarence Cannon Dam Payment Core:      \$444,871  
 Additional Need:                                  \$36,709

**5. BREAK DOWN THE REQUEST BY BUDGET OBJECT CLASS, JOB CLASS, AND FUND SOURCE. IDENTIFY ONE-TIME COSTS.**

Budget Object Class/Job Class	Dept Req GR DOLLARS	Dept Req GR FTE	Dept Req FED DOLLARS	Dept Req FED FTE	Dept Req OTHER DOLLARS	Dept Req OTHER FTE	Dept Req TOTAL DOLLARS	Dept Req TOTAL FTE	Dept Req One-Time DOLLARS
							0	0.00	
							0	0.00	
<b>Total PS</b>	<u>0</u>	<u>0.00</u>	<u>0</u>	<u>0.00</u>	<u>0</u>	<u>0.00</u>	<u>0</u>	<u>0.00</u>	<u>0</u>
							0		
					<u>0</u>		<u>0</u>		
<b>Total EE</b>	<u>0</u>		<u>0</u>		<u>0</u>		<u>0</u>		<u>0</u>
Program Distributions							0		
<b>Total PSD</b>	<u>0</u>		<u>0</u>		<u>0</u>		<u>0</u>		<u>0</u>
<b>Grand Total</b>	<u>0</u>	<u>0.00</u>	<u>0</u>	<u>0.00</u>	<u>0</u>	<u>0.00</u>	<u>0</u>	<u>0.00</u>	<u>0</u>

NEW DECISION ITEM  
RANK: 999 OF 999

Department of Natural Resources		Budget Unit <u>78852C</u>							
Water Resources									
Clarence Cannon Dam Payment		DI# 1780001							
Budget Object Class/Job Class	Gov Rec GR DOLLARS	Gov Rec GR FTE	Gov Rec FED DOLLARS	Gov Rec FED FTE	Gov Rec OTHER DOLLARS	Gov Rec OTHER FTE	Gov Rec TOTAL DOLLARS	Gov Rec TOTAL FTE	Gov Rec One-Time DOLLARS
							0	0.00	
							0	0.00	
Total PS	0	0.00	0	0.00	0	0.00	0	0.00	0
							0		
Miscellaneous Expenses (BOC 740)					36,709		36,709		
Total EE	0		0		36,709		36,709		0
							0		
Program Distributions							0		
Total PSD	0		0		0		0		0
Grand Total	0	0.00	0	0.00	36,709	0.00	36,709	0.00	0



NEW DECISION ITEM  
RANK: 999 OF 999

Department of Natural Resources	Budget Unit <u>78852C</u>
Water Resources	
Clarence Cannon Dam Payment	DI# <u>1780001</u>

**6. PERFORMANCE MEASURES (If new decision item has an associated core, separately identify projected performance with & without additional funding.)**

**6a. Provide an effectiveness measure.**

Compliance with the contract between U.S. Army Corps of Engineers and the State of Missouri, and statutes.

The Clarence Cannon Wholesale Water Commission (CCWWC) serves a total of 58,555 citizens; 56,275 buy directly from CCWWC and another 2,280 buy from systems purchasing from CCWWC.

**6b. Provide an efficiency measure.**

Not available.

**6c. Provide the number of clients/individuals served, if applicable.**

Not available.

**6d. Provide a customer satisfaction measure, if available.**

Not available.

**7. STRATEGIES TO ACHIEVE THE PERFORMANCE MEASUREMENT TARGETS:**

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>CLARENCE CANNON PAYMENT</b>								
Clarence Cannon Water Storage - 1780001								
MISCELLANEOUS EXPENSES	0	0.00	0	0.00	0	0.00	36,709	0.00
TOTAL - EE	0	0.00	0	0.00	0	0.00	36,709	0.00
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$36,709</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>								
<b>FEDERAL FUNDS</b>								
<b>OTHER FUNDS</b>								
	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
	\$0	0.00	\$0	0.00	\$0	0.00	\$36,709	0.00

**NEW DECISION ITEM**  
**RANK: 999 OF 999**

<b>Department of Natural Resources</b>	<b>Budget Unit 78851C</b>
<b>Water Resources</b>	
<b>Clarence Cannon Dam Transfer</b>	<b>DI# 1780001</b>

**1. AMOUNT OF REQUEST**

FY 2011 Budget Request					FY 2011 Governor's Recommendation				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	0	0	PS	0	0	0	0
EE	0	0	0	0	EE	0	0	0	0
PSD	0	0	0	0	PSD	0	0	0	0
TRF	0	0	0	0	TRF	36,709	0	0	36,709
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Total</b>	<b>36,709</b>	<b>0</b>	<b>0</b>	<b>36,709</b>
FTE	0.00	0.00	0.00	0.00	FTE	0.00	0.00	0.00	0.00

<b>Est. Fringe</b>	0	0	0	0
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>				

<b>Est. Fringe</b>	0	0	0	0
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>				

Other Funds: Not applicable.

**2. THIS REQUEST CAN BE CATEGORIZED AS:**

<input type="checkbox"/> New Legislation	<input type="checkbox"/> New Program	<input type="checkbox"/> Supplemental
<input type="checkbox"/> Federal Mandate	<input type="checkbox"/> Program Expansion	<input checked="" type="checkbox"/> Cost to Continue
<input type="checkbox"/> GR Pick-Up	<input type="checkbox"/> Space Request	<input type="checkbox"/> Equipment Replacement
<input type="checkbox"/> Pay Plan	<input type="checkbox"/> Other: _____	

**3. WHY IS THIS FUNDING NEEDED? PROVIDE AN EXPLANATION FOR ITEMS CHECKED IN #2. INCLUDE THE FEDERAL OR STATE STATUTORY OR CONSTITUTIONAL AUTHORIZATION FOR THIS PROGRAM.**

This additional funding is needed for the Department of Natural Resources to pay its obligation to the Corps of Engineers for the cost of water supply storage pursuant to the Cannon Water Contract. This is the transfer from General Revenue to the Water Development Fund in order to make the payment.

NEW DECISION ITEM  
RANK: 999 OF 999

Department of Natural Resources	Budget Unit <u>78851C</u>
Water Resources	
Clarence Cannon Dam Transfer	DI# 1780001

**4. DESCRIBE THE DETAILED ASSUMPTIONS USED TO DERIVE THE SPECIFIC REQUESTED AMOUNT. (How did you determine that the requested number of FTE were appropriate? From what source or standard did you derive the requested levels of funding? Were alternatives such as outsourcing or automation considered? If based on new legislation, does request tie to TAFP fiscal note? If not, explain why. Detail which portions of the request are one-times and how those amounts were calculated.)**

The current invoice per contract agreement : \$481,580  
Clarence Cannon Dam Transfer Core:      \$444,871  
 Additional Need:                                  \$36,709

**5. BREAK DOWN THE REQUEST BY BUDGET OBJECT CLASS, JOB CLASS, AND FUND SOURCE. IDENTIFY ONE-TIME COSTS.**

Budget Object Class/Job Class	Dept Req GR DOLLARS	Dept Req GR FTE	Dept Req FED DOLLARS	Dept Req FED FTE	Dept Req OTHER DOLLARS	Dept Req OTHER FTE	Dept Req TOTAL DOLLARS	Dept Req TOTAL FTE	Dept Req One-Time DOLLARS
							0	0.00	
							0	0.00	
Total PS	0	0.00	0	0.00	0	0.00	0	0.00	0
							0		
Total EE	0		0		0		0		0
Program Distributions							0		
Total PSD	0		0		0		0		0
Transfers	0						0		
Total TRF	0		0		0		0		0
Grand Total	0	0.00	0	0.00	0	0.00	0	0.00	0

NEW DECISION ITEM  
RANK: 999 OF 999

Department of Natural Resources		Budget Unit <u>78851C</u>							
Water Resources									
Clarence Cannon Dam Transfer		DI# 1780001							
Budget Object Class/Job Class	Gov Rec GR DOLLARS	Gov Rec GR FTE	Gov Rec FED DOLLARS	Gov Rec FED FTE	Gov Rec OTHER DOLLARS	Gov Rec OTHER FTE	Gov Rec TOTAL DOLLARS	Gov Rec TOTAL FTE	Gov Rec One-Time DOLLARS
							0	0.00	
							0	0.00	
Total PS	0	0.00	0	0.00	0	0.00	0	0.00	0
							0		
Total EE	0		0		0		0		0
Program Distributions							0		
Total PSD	0		0		0		0		0
Transfers	36,709						36,709		
Total TRF	36,709		0		0		36,709		0
Grand Total	36,709	0.00	0	0.00	0	0.00	36,709	0.00	0

NEW DECISION ITEM  
RANK: 999 OF 999

Department of Natural Resources	Budget Unit <u>78851C</u>
Water Resources	
Clarence Cannon Dam Transfer	DI# 1780001

**6. PERFORMANCE MEASURES (If new decision item has an associated core, separately identify projected performance with & without additional funding.)**

**6a. Provide an effectiveness measure.**

Compliance with the contract between U.S. Army Corps of Engineers and the State of Missouri, and statutes.

The Clarence Cannon Wholesale Water Commission (CCWWC) serves a total of 58,555 citizens; 56,275 buy directly from CCWWC and another 2,280 buy from systems purchasing from CCWWC.

**6b. Provide an efficiency measure.**

Not available.

**6c. Provide the number of clients/individuals served, if applicable.**

Not available.

**6d. Provide a customer satisfaction measure, if available.**

Not available.

**7. STRATEGIES TO ACHIEVE THE PERFORMANCE MEASUREMENT TARGETS:**

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>CLARENCE CANNON TRANSFER</b>								
Clarence Cannon Water Storage - 1780001								
TRANSFERS OUT	0	0.00	0	0.00	0	0.00	36,709	0.00
TOTAL - TRF	0	0.00	0	0.00	0	0.00	36,709	0.00
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$36,709</b>	<b>0.00</b>
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$36,709	0.00
FEDERAL FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
OTHER FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00

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# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>SOIL &amp; WATER CONSERVATION</b>								
<b>CORE</b>								
PERSONAL SERVICES								
SOIL AND WATER SALES TAX	1,341,786	33.74	1,319,456	32.86	1,319,456	32.86	1,319,456	32.86
TOTAL - PS	1,341,786	33.74	1,319,456	32.86	1,319,456	32.86	1,319,456	32.86
EXPENSE & EQUIPMENT								
SOIL AND WATER SALES TAX	1,156,640	0.00	638,555	0.00	638,555	0.00	638,555	0.00
TOTAL - EE	1,156,640	0.00	638,555	0.00	638,555	0.00	638,555	0.00
<b>TOTAL</b>	<b>2,498,426</b>	<b>33.74</b>	<b>1,958,011</b>	<b>32.86</b>	<b>1,958,011</b>	<b>32.86</b>	<b>1,958,011</b>	<b>32.86</b>
<b>GRAND TOTAL</b>	<b>\$2,498,426</b>	<b>33.74</b>	<b>\$1,958,011</b>	<b>32.86</b>	<b>\$1,958,011</b>	<b>32.86</b>	<b>\$1,958,011</b>	<b>32.86</b>

# CORE DECISION ITEM

Department of Natural Resources					Budget Unit <u>78850C</u>				
Water Resources									
Soil and Water Conservation Operations Core									
1. CORE FINANCIAL SUMMARY									
FY 2011 Budget Request					FY 2011 Governor's Recommendation				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	1,319,456	1,319,456	PS	0	0	1,319,456	1,319,456
EE	0	0	638,555	638,555	EE	0	0	638,555	638,555
PSD	0	0	0	0	PSD	0	0	0	0
Total	0	0	1,958,011	1,958,011	Total	0	0	1,958,011	1,958,011
FTE	0.00	0.00	32.86	32.86	FTE	0.00	0.00	32.86	32.86
Est. Fringe	0	0	660,520	660,520	Est. Fringe	0	0	660,520	660,520
Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.					Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.				
Other Funds: Soil and Water Sales Tax Fund (0614)									
2. CORE DESCRIPTION									
<p>The Soil and Water Districts Commission and the Soil and Water Conservation Program (SWCP) provide leadership and support, both financial and technical, to 114 soil and water conservation districts. The SWCP program staff is responsible for the administration of the Cost Share, Special Area Land Treatment, Conservation Equipment Incentive, District Grant programs and various research and planning projects approved by the Department and/or the Soil and Water Conservation Districts Commission. The SWCP staff assists the 114 soil and water conservation districts throughout the state in the reduction of agricultural erosion and sediment runoff to maintain the land's agricultural productivity. The staff processes between five to ten thousand contracts and claims annually from landowners and districts that provide approximately forty million in financial assistance for the installation of soil and water conservation practices and the operation of each district. Costs of these conservation practices and district operations are such that landowners and districts could not afford them without the financial assistance from the Parks and Soil and Water Sales tax. The SWCP staff provide direct assistance in training, education, accounting/auditing, information technology and public information programs in accordance with state regulation and authority, to over 300 district employees in 114 Soil Conservation Districts throughout the state. The SWCP staff also provide administrative support for the Soil and Water Districts Commission activities involving stakeholders and partners on the local, state and national level.</p>									

# CORE DECISION ITEM

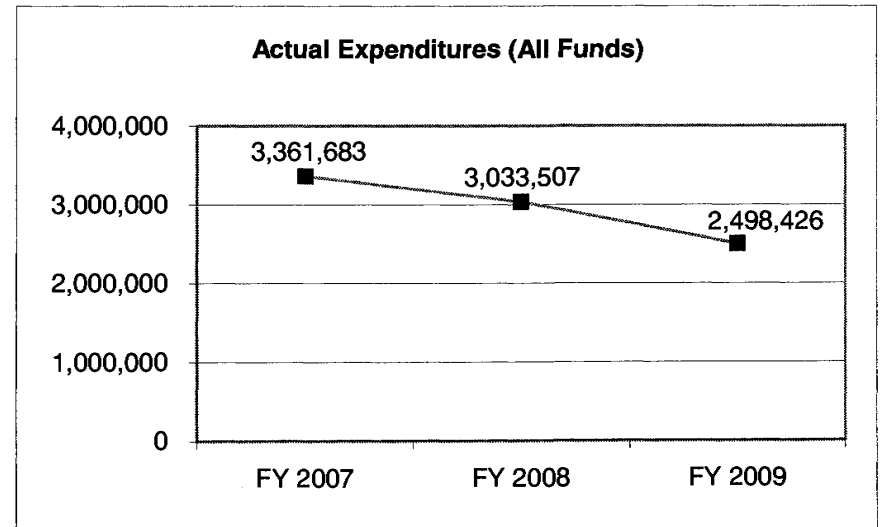
Department of Natural Resources	Budget Unit <u>78850C</u>
Water Resources	
Soil and Water Conservation Operations Core	

## 3. PROGRAM LISTING (list programs included in this core funding)

Soil and Water Conservation Operations Core

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds)	3,837,559	3,616,683	2,559,970	1,958,011
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	3,837,559	3,616,683	2,559,970	N/A
Actual Expenditures (All Funds)	3,361,683	3,033,507	2,498,426	N/A
Unexpended (All Funds)**	475,876	583,176	61,544	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	0	0	0	N/A
Other	475,876	583,176	61,544	N/A
	(1)	(1)		(2)



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTES:

(1) Increased appropriation authority (using flexible appropriation authorities) for an automated project and unscheduled delays in the project as well as turnover of personnel resulted in lapse for FY 2007 and FY 2008.

(2) FY 2010 appropriation authority has been reduced by 17.0 FTE due to the completion of the federal mandate to map and survey the soils of Missouri.

## CORE RECONCILIATION

### DEPARTMENT OF NATURAL RESOURCES

### SOIL & WATER CONSERVATION

#### 5. CORE RECONCILIATION

	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	PS	32.86	0	0	1,319,456	1,319,456	
	EE	0.00	0	0	638,555	638,555	
	<b>Total</b>	<b>32.86</b>	<b>0</b>	<b>0</b>	<b>1,958,011</b>	<b>1,958,011</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>							
Core Reallocation	[#998] PS	0.00	0	0	0		(0) Reallocations will more closely align the budget with planned spending.
<b>NET DEPARTMENT CHANGES</b>		<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>(0)</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	PS	32.86	0	0	1,319,456	1,319,456	
	EE	0.00	0	0	638,555	638,555	
	<b>Total</b>	<b>32.86</b>	<b>0</b>	<b>0</b>	<b>1,958,011</b>	<b>1,958,011</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PS	32.86	0	0	1,319,456	1,319,456	
	EE	0.00	0	0	638,555	638,555	
	<b>Total</b>	<b>32.86</b>	<b>0</b>	<b>0</b>	<b>1,958,011</b>	<b>1,958,011</b>	

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>SOIL &amp; WATER CONSERVATION</b>								
<b>CORE</b>								
ADMIN OFFICE SUPPORT ASSISTANT	87,398	3.00	87,509	3.00	87,504	3.00	87,504	3.00
SR OFC SUPPORT ASST (KEYBRD)	28,865	1.11	50,763	2.00	26,196	1.00	26,196	1.00
PUBLIC INFORMATION SPEC II	33,379	1.00	33,421	1.00	33,420	1.00	33,420	1.00
ENV EDUCATION & INFO SPEC II	40,163	1.00	40,207	1.00	40,212	1.00	40,212	1.00
EXECUTIVE II	34,602	1.00	66,418	1.86	34,644	1.00	34,644	1.00
MANAGEMENT ANALYSIS SPEC I	37,922	1.00	37,970	1.00	37,968	1.00	37,968	1.00
PLANNER III	46,192	1.00	46,251	1.00	46,248	1.00	46,248	1.00
ENVIRONMENTAL SPEC I	20,100	0.68	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL SPEC II	208,400	5.87	0	0.00	103,932	3.00	103,932	3.00
ENVIRONMENTAL SPEC III	243,421	6.17	544,824	14.00	434,052	11.00	434,052	11.00
ENVIRONMENTAL SPEC IV	173,883	4.01	181,025	4.00	237,399	5.86	237,399	5.86
SOIL SCIENTIST II	29,563	0.84	0	0.00	0	0.00	0	0.00
SOIL SCIENTIST III	110,467	2.61	0	0.00	0	0.00	0	0.00
SOIL SCIENTIST IV	23,288	0.48	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL MGR B2	133,229	2.37	110,196	2.00	119,170	2.00	119,170	2.00
FISCAL & ADMINISTRATIVE MGR B1	46,654	1.00	46,712	1.00	46,711	1.00	46,711	1.00
STAFF DIRECTOR	44,260	0.60	74,160	1.00	72,000	1.00	72,000	1.00
<b>TOTAL - PS</b>	<b>1,341,786</b>	<b>33.74</b>	<b>1,319,456</b>	<b>32.86</b>	<b>1,319,456</b>	<b>32.86</b>	<b>1,319,456</b>	<b>32.86</b>
TRAVEL, IN-STATE	63,561	0.00	80,000	0.00	74,500	0.00	74,500	0.00
TRAVEL, OUT-OF-STATE	7,689	0.00	10,000	0.00	10,000	0.00	10,000	0.00
SUPPLIES	20,865	0.00	40,000	0.00	40,000	0.00	40,000	0.00
PROFESSIONAL DEVELOPMENT	15,612	0.00	40,000	0.00	40,000	0.00	40,000	0.00
COMMUNICATION SERV & SUPP	20,428	0.00	33,555	0.00	33,555	0.00	33,555	0.00
PROFESSIONAL SERVICES	1,011,719	0.00	400,000	0.00	400,000	0.00	400,000	0.00
M&R SERVICES	3,446	0.00	20,000	0.00	20,000	0.00	20,000	0.00
OFFICE EQUIPMENT	0	0.00	1,000	0.00	1,000	0.00	1,000	0.00
OTHER EQUIPMENT	0	0.00	5,000	0.00	5,000	0.00	5,000	0.00
BUILDING LEASE PAYMENTS	1,309	0.00	1,000	0.00	1,500	0.00	1,500	0.00
EQUIPMENT RENTALS & LEASES	831	0.00	1,000	0.00	1,000	0.00	1,000	0.00

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
SOIL & WATER CONSERVATION								
CORE								
MISCELLANEOUS EXPENSES	11,180	0.00	7,000	0.00	12,000	0.00	12,000	0.00
TOTAL - EE	1,156,640	0.00	638,555	0.00	638,555	0.00	638,555	0.00
GRAND TOTAL	\$2,498,426	33.74	\$1,958,011	32.86	\$1,958,011	32.86	\$1,958,011	32.86
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
OTHER FUNDS	\$2,498,426	33.74	\$1,958,011	32.86	\$1,958,011	32.86	\$1,958,011	32.86

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Water Resources - Soil and Water Conservation Program**

**Program is found in the following core budgets: Soil and Water Conservation Operations**

**1. What does this program do?**

The Soil and Water Districts Commission and the Soil and Water Conservation Program (SWCP) provide leadership and support, both financial and technical, to 114 soil and water conservation districts. The SWCP program staff is responsible for the administration of the Cost Share, Special Area Land Treatment, Conservation Equipment Incentive, District Grant programs and various research and planning projects approved by the Department and/or the Soil and Water Conservation Districts Commission. The SWCP staff assists the 114 soil and water conservation districts throughout the state in the reduction of agricultural erosion. The staff processes between five to ten thousand contract payments annually from landowners and districts to provide between approximately forty million in financial assistance for the installation of soil and water conservation practices and the operation of each district. Costs of these conservation practices and district operations are such that landowners and districts could not afford them without the financial assistance from the Parks and Soil and Water Sales tax. The SWCP staff provide direct assistance in training, education, accounting/auditing, information technology and public information programs in accordance with state regulation and authority, to over 300 district employees in 114 Soil Conservation Districts throughout the state. The SWCP also provide administration and support for the Soil and Water Districts Commission including activities involving stakeholders and partners on the local, state and national level.

Funding this core item will allow the department to continue Missouri's proactive efforts to address soil erosion and related water quality problems through voluntary means throughout the state. The critical roles of our voluntary conservation programs and our Soil and Water Conservation Districts are locally and nationally acclaimed as very successful means to help reduce soil erosion and improve agricultural related water quality problems. Missouri's efforts are recognized around the country as a benchmark for other states to follow.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

Missouri Constitution, Article IV, Section 47a	Sales and Use Tax Levied for Soil and Water Conservation
RSMo. 278.080	State's Soil and Water Districts Commission

**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No



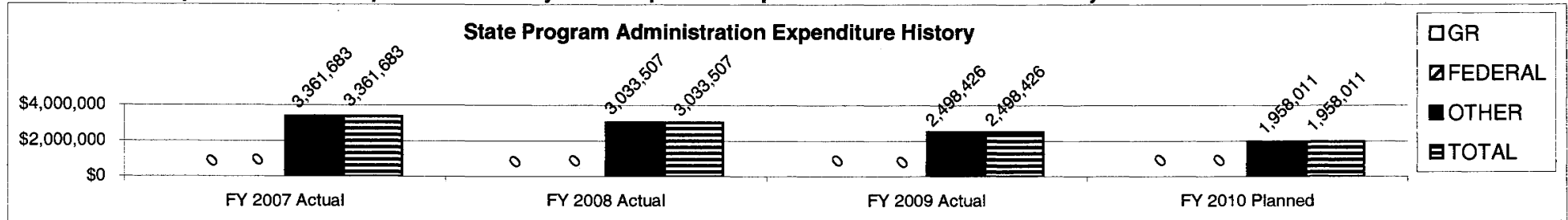
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Water Resources - Soil and Water Conservation Program**

**Program is found in the following core budgets: Soil and Water Conservation Operations**

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**

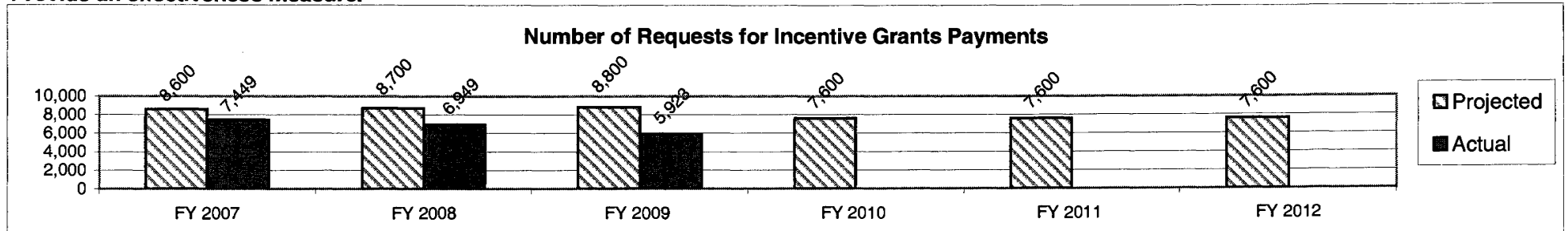


Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. Increased appropriation authority (using flexible appropriation authorities) for an automated project and additional soil analysis sampling work during FY 2007 and FY 2008. FY 2010 Planned expenditures are shown at full appropriation level. The FY 2010 appropriation authority has been reduced by 17.0 FTE due to the completion of the federal mandate to map and survey the soils of Missouri.

**6. What are the sources of the "Other " funds?**

Soil and Water Sales Tax Fund (0614)

**7a. Provide an effectiveness measure.**



Notes: Each request equals one grant payment. Incentive payments include district assistance grants, cost share, Special Area Land Treatment (SALT) and conservation equipment incentives grants. FY 2007 and FY 2008 information has been updated per the new MOSWIMS tracking system that will be used as the sole source for future data tracking.

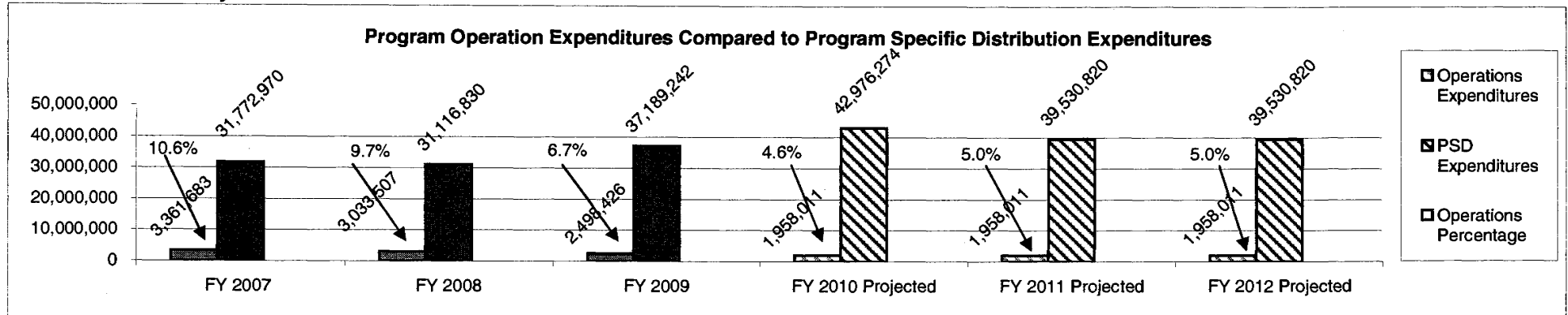
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Water Resources - Soil and Water Conservation Program**

**Program is found in the following core budgets: Soil and Water Conservation Operations**

**7b. Provide an efficiency measure.**

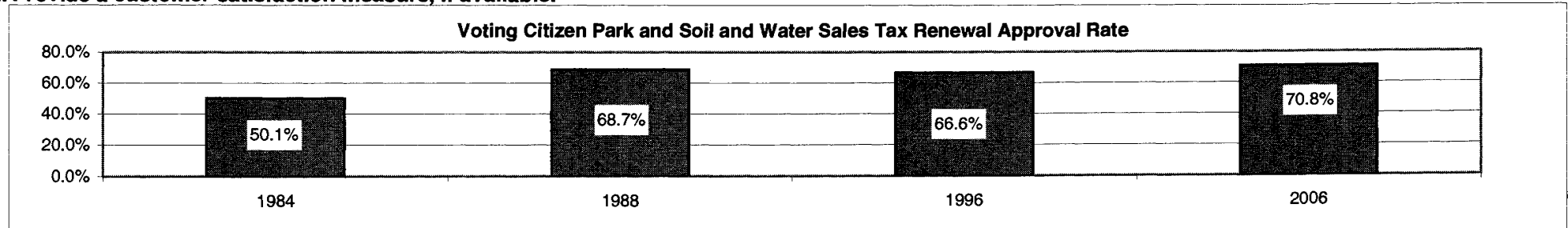


Note: Calculation shows total personal service and expense and equipment expenditures compared to PSD expenditures. The FY 2010 operations budget was reduced by 17.0 FTE and \$929,029. The FY 2011 PSD budget request has been reduced by \$3,445,454 due to decreasing sales tax revenues.

**7c. Provide the number of clients/individuals served, if applicable.**

The Soil and Water Conservation Program (SWCP) provides leadership and support, both financial and technical, to 114 soil and water conservation districts and the landowners throughout the state of Missouri.

**7d. Provide a customer satisfaction measure, if available.**



Note: The Parks and Soil and Water Sales Tax Amendment 1 was voted on in August 2006 and passed with 70.8% approval. The Parks and Soil and Water Sales Tax will be resubmitted to the voters in 2016.

## PROGRAM DESCRIPTION

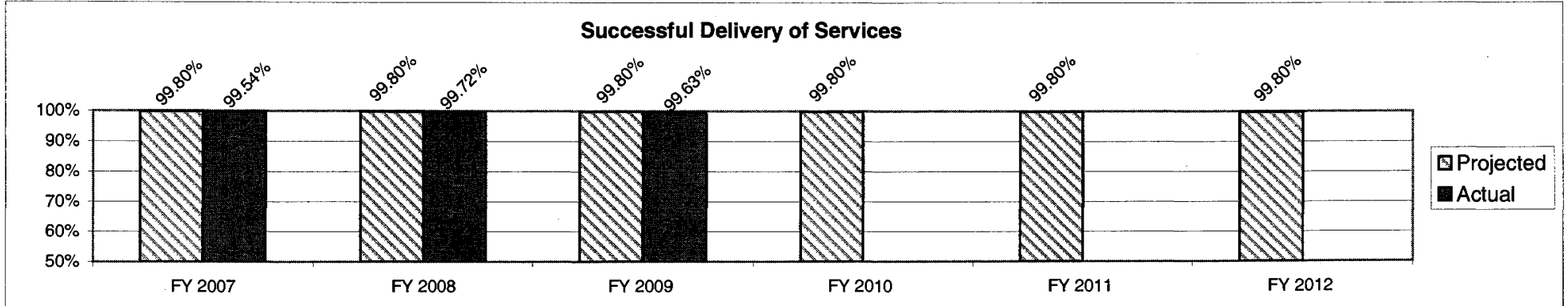
**Department of Natural Resources**

**Water Resources - Soil and Water Conservation Program**

**Program is found in the following core budgets: Soil and Water Conservation Operations**

**7d. Provide a customer satisfaction measure, if available (continued).**

Percentage of landowner claims processed without denial/appeal



Note: This measure assumes a satisfied landowner is one whose claims have met all requirements and were processed with no need for a denial/appeal process with the Soil and Water Districts Commission.

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>SOIL &amp; WATER CONSERVATION</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
SOIL AND WATER SALES TAX	1,482,941	0.00	0	0.00	0	0.00	0	0.00
TOTAL - EE	1,482,941	0.00	0	0.00	0	0.00	0	0.00
PROGRAM-SPECIFIC								
DEPT NATURAL RESOURCES	0	0.00	100,000	0.00	100,000	0.00	100,000	0.00
SOIL AND WATER SALES TAX	35,706,301	0.00	42,876,274	0.00	39,430,820	0.00	39,430,820	0.00
TOTAL - PD	35,706,301	0.00	42,976,274	0.00	39,530,820	0.00	39,530,820	0.00
<b>TOTAL</b>	<b>37,189,242</b>	<b>0.00</b>	<b>42,976,274</b>	<b>0.00</b>	<b>39,530,820</b>	<b>0.00</b>	<b>39,530,820</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$37,189,242</b>	<b>0.00</b>	<b>\$42,976,274</b>	<b>0.00</b>	<b>\$39,530,820</b>	<b>0.00</b>	<b>\$39,530,820</b>	<b>0.00</b>

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# CORE DECISION ITEM

Department of Natural Resources					Budget Unit 79435C				
Water Resources									
Soil and Water Program Specific Distributions Core									
1. CORE FINANCIAL SUMMARY									
FY 2011 Budget Request					FY 2011 Governor's Recommendation				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	0	0	PS	0	0	0	0
EE	0	0	0	0	EE	0	0	0	0
PSD	0	100,000	39,430,820	39,530,820 E	PSD	0	100,000	39,430,820	39,530,820 E
Total	0	100,000	39,430,820	39,530,820 E	Total	0	100,000	39,430,820	39,530,820 E
FTE	0.00	0.00	0.00	0.00	FTE	0.00	0.00	0.00	0.00
Est. Fringe	0	0	0	0	Est. Fringe	0	0	0	0
Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.					Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.				
Other Funds: Soil and Water Sales Tax (0614)									
Note: Request retention of the estimated appropriations for Soil Sales Tax Fund pass through appropriations.									
Voluntary Core Reduction: The FY 2011 budget request represents a voluntary core reduction of \$3,445,454 of program specific distribution appropriation authority from the SALT program (\$1,020,454), Equipment Incentive Program (\$425,000), and the Cost Share Program (\$2,000,000) due to decreased revenues from the Parks and Soil and Water Use Sales Tax.									
2. CORE DESCRIPTION									
The department provides approximately forty million dollars in financial incentives to agricultural landowners for the installation of soil and water conservation practices and financial grants to the 114 Soil and Water Conservation Districts for the operation of the district support programs. The Soil and Water Conservation Program Specific Distribution appropriations consist of financial assistance programs including Cost Share, Special Area Land Treatment (SALT), District Grants Program, Conservation Equipment Incentive Program, and Grants to State Universities for Soil and Water Conservation Research. There is also appropriation authority for pass through Federal funding if and when opportunities exist for Demonstration or technical administration projects. Funding this core item will allow the department to continue Missouri's proactive efforts to address soil erosion and related water quality problems through voluntary means throughout the State. The critical roles of our voluntary conservation programs and our Soil and Water Conservation Districts are locally and nationally acclaimed as very successful means to help reduce soil erosion and improve agricultural related water quality problems. Missouri's efforts are recognized around the country as a benchmark for other states to follow.									

### CORE DECISION ITEM

<b>Department of Natural Resources</b>					<b>Budget Unit</b> <u>79435C</u>
<b>Water Resources</b>					
<b>Soil and Water Program Specific Distributions Core</b>					
<b>3. PROGRAM LISTING (list programs included in this core funding)</b>					
Soil and Water Conservation Program PSDs					
<b>4. FINANCIAL HISTORY</b>					
	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>	
Appropriation (All Funds) (1)	36,203,475	36,665,609	37,580,436	42,976,274	E
Less Reverted (All Funds)	0	0	0	N/A	
Budget Authority (All Funds)	36,203,475	36,665,609	37,580,436	N/A	
Actual Expenditures (All Funds)	31,772,970	31,116,830	37,189,242	N/A	
Unexpended (All Funds)	4,430,505	5,548,779	391,194	N/A	
Unexpended, by Fund:					
General Revenue	0	0	0	N/A	
Federal	100,000	100,000	100,000	N/A	
Other	4,330,505	5,548,779	291,194	N/A	
	(2)	(2)	(2)		

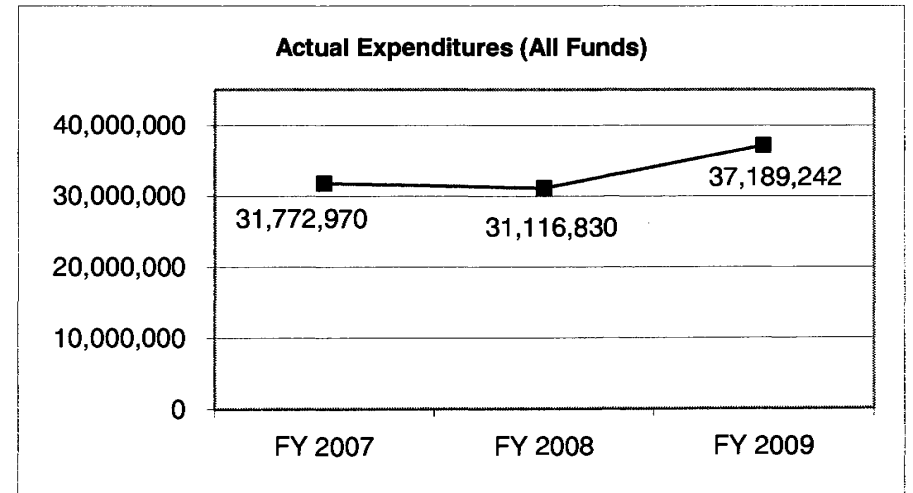
Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**

(1) FY 2010 core appropriations are as follows: Demonstration Projects and Technical Assistance at \$100,000 Federal; Grants to Districts at \$11,680,820 "E"; Cost Share at \$26,000,000 "E"; Equipment Incentive Program at \$500,000 "E"; Special Area Land Treatment at \$4,620,454 "E"; and Research Grants at \$75,000 "E".

(2) The FY 2007 and FY 2008 unexpended appropriation is due to weather conditions delaying the completion of soil conservation projects prior to the end of the fiscal year.

FY 2010 and future fiscal years, the core appropriations for Cost Share, Loan Interest Share, Special Area Land Treatment and Research Grants are estimated appropriations in lieu of no longer having an operating reappropriation house bill. The estimated appropriations will be used for multi-year project obligations of the fund, when needed.



## CORE RECONCILIATION

### DEPARTMENT OF NATURAL RESOURCES SOIL & WATER CONSERVATION

#### 5. CORE RECONCILIATION

	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	PD	0.00	0	100,000	42,876,274	42,976,274	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>100,000</b>	<b>42,876,274</b>	<b>42,976,274</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>							
Core Reduction	[#1000] PD	0.00	0	0	(3,445,454)	(3,445,454)	Reductions due to decrease in sales tax revenues.
<b>NET DEPARTMENT CHANGES</b>		<b>0.00</b>	<b>0</b>	<b>0</b>	<b>(3,445,454)</b>	<b>(3,445,454)</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	PD	0.00	0	100,000	39,430,820	39,530,820	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>100,000</b>	<b>39,430,820</b>	<b>39,530,820</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PD	0.00	0	100,000	39,430,820	39,530,820	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>100,000</b>	<b>39,430,820</b>	<b>39,530,820</b>	

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>SOIL &amp; WATER CONSERVATION</b>								
<b>CORE</b>								
PROFESSIONAL DEVELOPMENT	5,309	0.00	0	0.00	0	0.00	0	0.00
PROFESSIONAL SERVICES	1,477,632	0.00	0	0.00	0	0.00	0	0.00
<b>TOTAL - EE</b>	<b>1,482,941</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>
PROGRAM DISTRIBUTIONS	35,706,301	0.00	42,976,274	0.00	39,530,820	0.00	39,530,820	0.00
<b>TOTAL - PD</b>	<b>35,706,301</b>	<b>0.00</b>	<b>42,976,274</b>	<b>0.00</b>	<b>39,530,820</b>	<b>0.00</b>	<b>39,530,820</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$37,189,242</b>	<b>0.00</b>	<b>\$42,976,274</b>	<b>0.00</b>	<b>\$39,530,820</b>	<b>0.00</b>	<b>\$39,530,820</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$100,000</b>	<b>0.00</b>	<b>\$100,000</b>	<b>0.00</b>	<b>\$100,000</b>	<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$37,189,242</b>	<b>0.00</b>	<b>\$42,876,274</b>	<b>0.00</b>	<b>\$39,430,820</b>	<b>0.00</b>	<b>\$39,430,820</b>	<b>0.00</b>



## PROGRAM DESCRIPTION

### Department of Natural Resources

### Water Resources - Soil and Water Conservation PSDs

### Program is found in the following core budget(s): Soil and Water Conservation PSDs

#### 1. What does this program do?

The Soil and Water Conservation Program Specific Distributions consists of many financial assistance programs and projects. The Cost-Share Grants, Conservation Equipment Incentive Grant Program/(Loan Interest Share Grant Program), and Special Area Land Treatment (SALT) programs provide financial incentives to landowners. The Cost Share and SALT programs provide for up to 75% of the estimated costs, the landowner is responsible for 25%, or more, of the estimated costs to install soil and water conservation practices. The cost of these practices are such that landowners may not be able to afford the additional installation costs for soil and water conservation without financial assistance from the Soil and Water Conservation Program.

The Cost-Share Grants are provided to landowners for part of the cost of installing best management practices which prevent or control excessive erosion on agricultural land. These practices are designed to maintain soil productivity and prevent continued degradation of water quality of rivers and streams. Beginning in FY 2010 the Commission plans to consolidate the SALT watershed conservation practices with the regular Cost-Share practices and approve more watershed and water conservation practices on agricultural land. The intent is to emphasize funding to support targeted watershed initiatives. The last call and approval for SALT projects was in FY 2008; the remaining SALT projects will continue to be separately planned and budgeted (until completed) which is projected to be FY 2015.

The Special Area Land Treatment (SALT) program Agricultural Non Point Source best management practice projects are designed to reduce erosion and sedimentation, chemical and nutrient runoff from cropland, improve pasture management, protect and enhance riparian corridors, improve animal waste management, reduce runoff from irrigated cropland and better integrate general awareness of agriculture's protection of water quality. These projects are multi-year projects offering financial assistance to landowners in a watershed for nonpoint source issues associated with production agriculture. Various local, state and federal partners may support these projects also.

The Grants to Local Soil and Water Conservation Districts provide funds for the operation of each of the 114 Soil and Water Conservation Districts. The locally elected soil and water district board of supervisors specifically budget and allocate how the grants will be spent depending on the needs of that district. Funding is provided for managerial/clerical/technical personnel salaries, benefits, information/education programs, equipment and general administrative expenses. While these grant funds do provide support to landowners that participate in the soil and water conservation practice programs, they also fund technical assistance and information/education programs for landowners and residents of the soil and water district who may not participate in these programs.

The Soil and Water Research Grants provide funding to Missouri state colleges and universities for soil and water conservation related research to gather data for the development and refinement of programs.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Water Resources - Soil and Water Conservation PSDs**

**Program is found in the following core budget(s): Soil and Water Conservation PSDs**

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

Missouri Constitution, Article IV, Section 47a  
RSMo. 278.080

Sales and Use Tax Levied for Soil and Water Conservation and State Parks  
Soil and Water Districts Commission

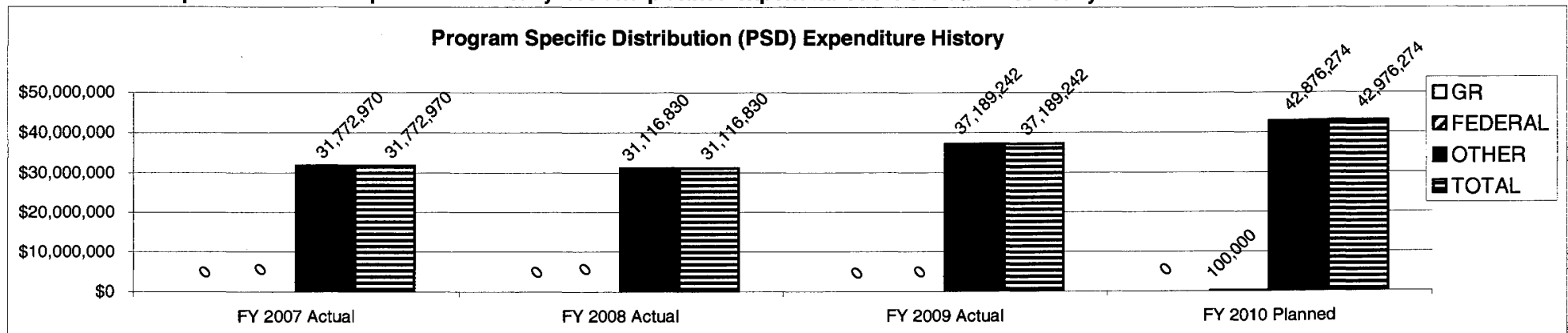
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 core appropriations shown as budgeted: Demonstration Projects and Technical Assistance at \$100,000 Federal; Grants to Districts at \$11,680,820 "E"; Cost Share at \$26,000,000 "E"; Conservation Equipment Incentive at \$500,000 "E"; Special Area Land Treatment at \$4,620,454 "E"; and Research Grants at \$75,000 "E".

For FY 2010 and future fiscal years, the core appropriations for all SWCP Program Specific Distributions (PSD) programs are estimated appropriations in lieu of no longer having an operating reappropriation house bill. The estimated appropriations will be used to encumber and pay approved multi-year project obligations.

**6. What are the sources of the "Other" funds?**

Soil and Water Sales Tax Fund (0614)

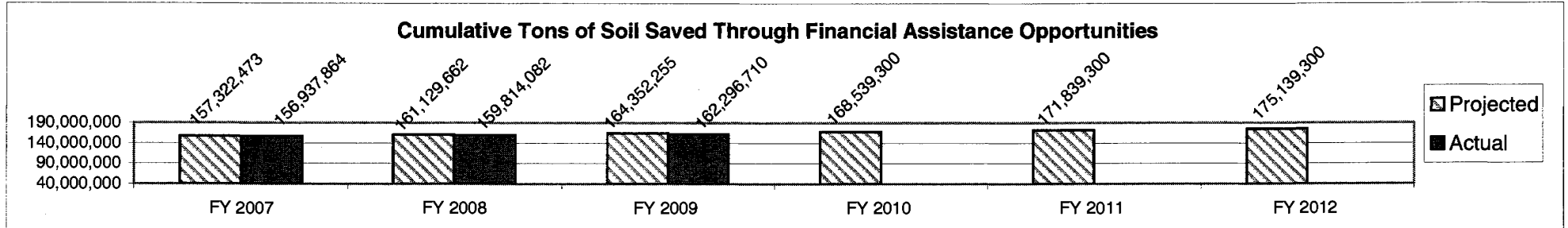
## PROGRAM DESCRIPTION

### Department of Natural Resources

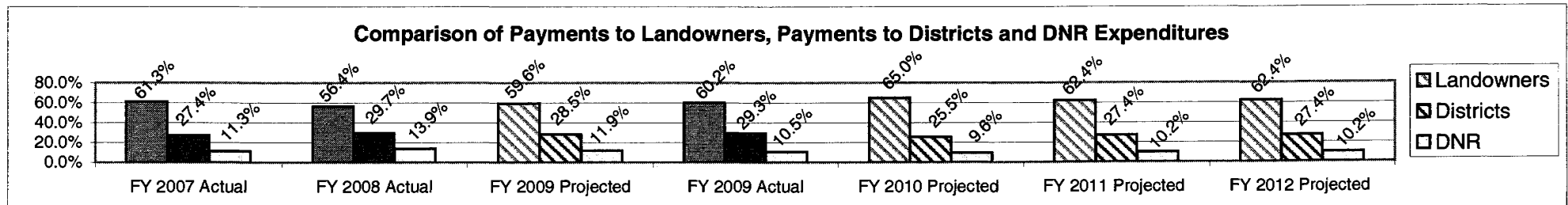
### Water Resources - Soil and Water Conservation PSDs

Program is found in the following core budget(s): Soil and Water Conservation PSDs

#### 7a. Provide an effectiveness measure.



Notes: Tons of soil saved is based and projected on the evaluation criteria for the life of a conservation practice. Each specific practice saves soil at a rate determined by a federal Universal Soil Loss equation. The more practices implemented the more direct tons of soil are saved, resulting in less sediment entering into streams and lakes. Tonnage shown is cumulative since the program began evaluations in FY 1986. Projections are based on trends which indicate that additional landowners are voluntarily participating in conservation planning programs as well as starting and completing more practices each year, except years with unforeseen weather or economic impact. FY 2007 and FY 2008 information has been updated per the new MOSWIMS tracking system that will be used as the sole source for future data tracking.



Note: Landowner payments include direct payments to landowners for conservation practices. The FY 2010 budget included an increase for the landowner conservation practice programs and reductions in the SWCP operation expenditures. The FY 2011 PSD budget request has been reduced by \$3,445,454 due to decreasing sales tax revenues. This was a new measure in FY 2009 therefore prior year projected data is not available.

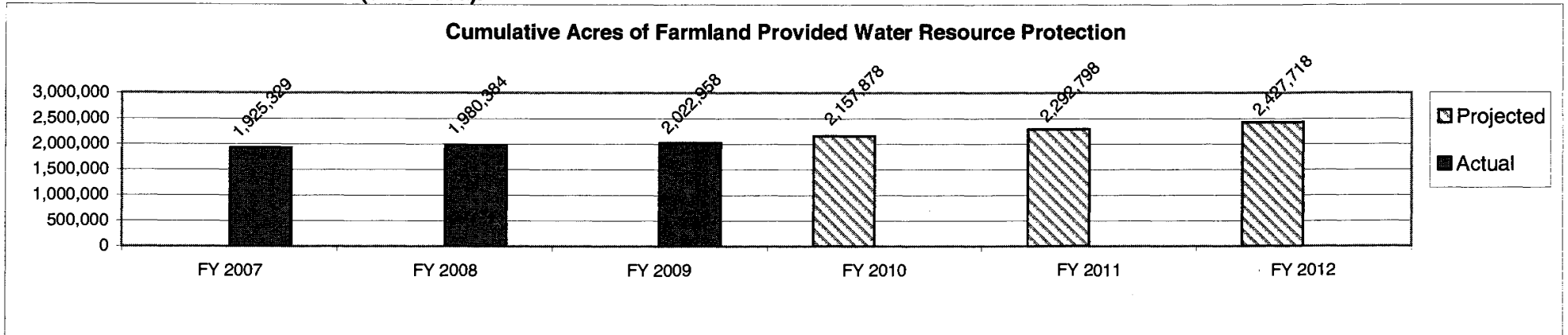
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Water Resources - Soil and Water Conservation PSDs**

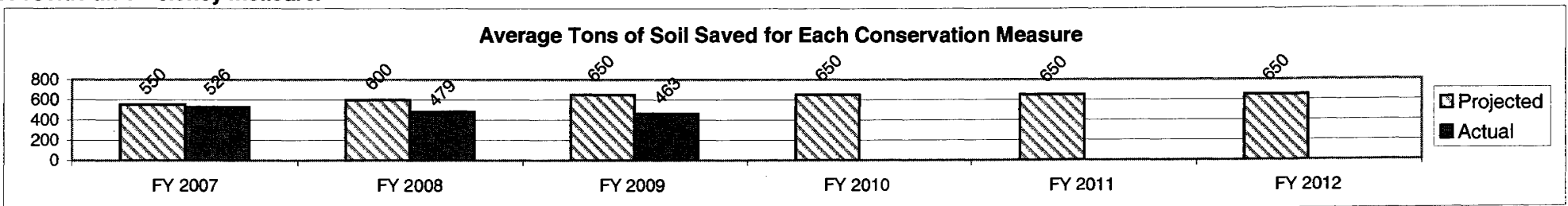
**Program is found in the following core budget(s): Soil and Water Conservation PSDs**

**7a. Provide an effectiveness measure (continued).**



Note: Soil conservation practices on agricultural land are designed to also conserve and protect the quality of water resources. The cumulative acres of land with conservation practices also provides protection of and improves the quality of water resources on agricultural land. The Soil Districts Commission is focusing future efforts to greater emphasize water protection and water quality benefits. This is a new measure in FY 2011, therefore prior year projected data is not available.

**7b. Provide an efficiency measure.**



Note: Conservation measure includes Cost-Share practices and Special Area Land Treatment Cost-Share practices. FY 2007 and FY 2008 information has been updated per the new MOSWIMS tracking system that will be used as the sole source for future data tracking.

## PROGRAM DESCRIPTION

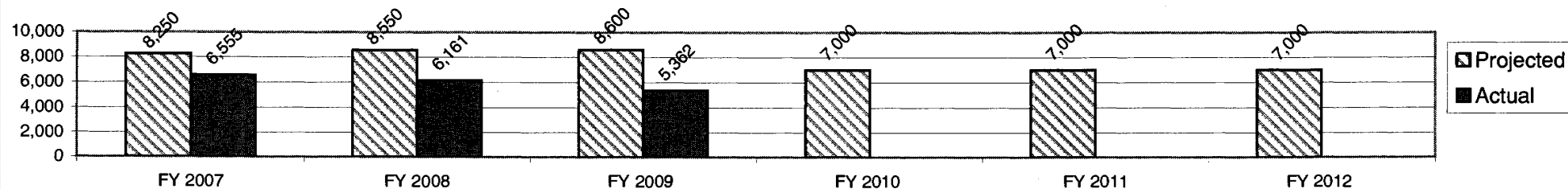
**Department of Natural Resources**

**Water Resources - Soil and Water Conservation PSDs**

**Program is found in the following core budget(s): Soil and Water Conservation PSDs**

**7c. Provide the number of clients/individuals served, if applicable.**

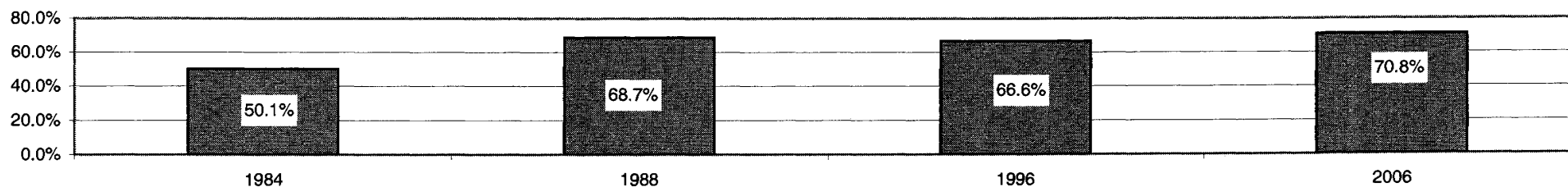
**Number of Landowner Customer Claims for Financial Assistance**



The decrease in FY 2009 is a result of higher costs for practices while available state funds remained constant. The Commission increased funding for Cost Share practices in FY 2010 with the hopes of increasing the claims. FY 2007 and FY 2008 information has been updated per the new MOSWIMS tracking system that will be used as the sole source for future data tracking.

**7d. Provide a customer satisfaction measure, if available.**

**Voting Citizen Parks and Soil and Water Sales Tax Renewal Approval Rate**



Note: The Parks and Soil and Water Sales Tax Amendment 1 was voted on in August 2006 and passed with 70.8% approval. The Parks and Soil and Water Sales Tax will be resubmitted to the voters in 2016.





# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>WATER PROTECTION PROGRAM</b>								
<b>CORE</b>								
PERSONAL SERVICES								
GENERAL REVENUE	535,452	12.57	421,769	10.00	421,769	10.00	389,513	9.00
DEPT NATURAL RESOURCES	3,245,094	79.65	3,257,414	78.66	2,690,631	64.49	2,690,631	64.49
NRP-WATER POLLUTION PERMIT FEE	1,528,377	35.17	1,481,753	36.78	1,445,343	37.09	1,445,343	37.09
WATER & WASTEWATER LOAN FUND	0	0.00	0	0.00	560,654	12.80	560,654	12.80
GROUNDWATER PROTECTION	428,680	12.42	479,695	13.80	479,695	13.80	479,695	13.80
SAFE DRINKING WATER FUND	422,812	11.23	422,816	12.75	465,355	13.81	465,355	13.81
TOTAL - PS	6,160,415	151.04	6,063,447	151.99	6,063,447	151.99	6,031,191	150.99
EXPENSE & EQUIPMENT								
GENERAL REVENUE	1,627,017	0.00	237,892	0.00	333,473	0.00	250,933	0.00
DEPT NATURAL RESOURCES	1,279,297	0.00	1,785,137	0.00	1,785,137	0.00	1,785,137	0.00
NATURAL RESOURCES PROTECTION	46,367	0.00	23,346	0.00	23,346	0.00	23,346	0.00
NRP-WATER POLLUTION PERMIT FEE	369,447	0.00	1,010,193	0.00	964,694	0.00	964,694	0.00
WATER & WASTEWATER LOAN FUND	0	0.00	1	0.00	45,500	0.00	45,500	0.00
GROUNDWATER PROTECTION	73,127	0.00	103,664	0.00	103,664	0.00	103,664	0.00
SAFE DRINKING WATER FUND	533,523	0.00	745,246	0.00	745,246	0.00	745,246	0.00
TOTAL - EE	3,928,778	0.00	3,905,479	0.00	4,001,060	0.00	3,918,520	0.00
PROGRAM-SPECIFIC								
NRP-WATER POLLUTION PERMIT FEE	776	0.00	5,000	0.00	5,000	0.00	5,000	0.00
TOTAL - PD	776	0.00	5,000	0.00	5,000	0.00	5,000	0.00
<b>TOTAL</b>	<b>10,089,969</b>	<b>151.04</b>	<b>9,973,926</b>	<b>151.99</b>	<b>10,069,507</b>	<b>151.99</b>	<b>9,954,711</b>	<b>150.99</b>
<b>SRF Tech Admin/Assistance - 1780003</b>								
PERSONAL SERVICES								
DEPT NATURAL RESOURCES	0	0.00	0	0.00	55,548	1.00	55,548	1.00
WATER & WASTEWATER LOAN FUND	0	0.00	0	0.00	342,336	7.00	342,336	7.00
TOTAL - PS	0	0.00	0	0.00	397,884	8.00	397,884	8.00
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	0	0.00	0	0.00	5,844	0.00	5,844	0.00
WATER & WASTEWATER LOAN FUND	0	0.00	0	0.00	40,908	0.00	40,908	0.00
TOTAL - EE	0	0.00	0	0.00	46,752	0.00	46,752	0.00
<b>TOTAL</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>444,636</b>	<b>8.00</b>	<b>444,636</b>	<b>8.00</b>

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# Department of Natural Resources

## DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>WATER PROTECTION PROGRAM</b>								
<b>Federal Drinking Water Rules - 1780004</b>								
PERSONAL SERVICES								
DEPT NATURAL RESOURCES	0	0.00	0	0.00	365,448	8.00	365,448	8.00
TOTAL - PS	0	0.00	0	0.00	365,448	8.00	365,448	8.00
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	0	0.00	0	0.00	46,752	0.00	46,752	0.00
TOTAL - EE	0	0.00	0	0.00	46,752	0.00	46,752	0.00
<b>TOTAL</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>412,200</b>	<b>8.00</b>	<b>412,200</b>	<b>8.00</b>
<b>GRAND TOTAL</b>	<b>\$10,089,969</b>	<b>151.04</b>	<b>\$9,973,926</b>	<b>151.99</b>	<b>\$10,926,343</b>	<b>167.99</b>	<b>\$10,811,547</b>	<b>166.99</b>

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# CORE DECISION ITEM

<b>Department of Natural Resources</b>	<b>Budget Unit</b> <u>78847C</u>
<b>Division of Environmental Quality</b>	
<b>Water Protection Program Operations Core</b>	

## 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	421,769	2,690,631	2,951,047	6,063,447
EE	333,473	1,785,137	1,882,450	4,001,060
PSD	0	0	5,000	5,000
<b>Total</b>	<b>755,242</b>	<b>4,475,768</b>	<b>4,838,497</b>	<b>10,069,507</b>
<b>FTE</b>	<b>10.00</b>	<b>64.49</b>	<b>77.50</b>	<b>151.99</b>

<b>Est. Fringe</b>	<b>211,138</b>	<b>1,346,930</b>	<b>1,477,294</b>	<b>3,035,362</b>
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	389,513	2,690,631	2,951,047	6,031,191
EE	250,933	1,785,137	1,882,450	3,918,520
PSD	0	0	5,000	5,000
<b>Total</b>	<b>640,446</b>	<b>4,475,768</b>	<b>4,838,497</b>	<b>9,954,711</b>
<b>FTE</b>	<b>9.00</b>	<b>64.49</b>	<b>77.50</b>	<b>150.99</b>

<b>Est. Fringe</b>	<b>194,990</b>	<b>1,346,930</b>	<b>1,477,294</b>	<b>3,019,214</b>
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Natural Resources Protection Fund - Damages Subaccount (0555); Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568); Water and Wastewater Loan Fund (0649); Groundwater Protection Fund (0660); Safe Drinking Water Fund (0679)

Note: The program requests 25% General Revenue Personal Service and Expense & Equipment flexibility.

**Core Reallocations:** The FY 2011 Budget Request includes a core reallocation of \$95,581 Expense & Equipment from Water Resources to DEQ/Water Protection Program for water quality activities.

**Core Reductions:** The FY 2011 Governor's Recommendation includes core reductions of \$114,796 and 1.00 FTE.

Note: This core budget is facing fiscal challenges.

## 2. CORE DESCRIPTION

The goal of the Water Protection Program is to help ensure clean and safe water for all Missourians, including drinking water, and surface and groundwater for recreational, farming and industrial uses. To accomplish this goal, the program provides financial and technical assistance, issues permits, conducts compliance efforts, oversees construction of groundwater wells, and classifies water bodies to determine safe levels to protect their uses.

# CORE DECISION ITEM

Department of Natural Resources  
Division of Environmental Quality  
Water Protection Program Operations Core

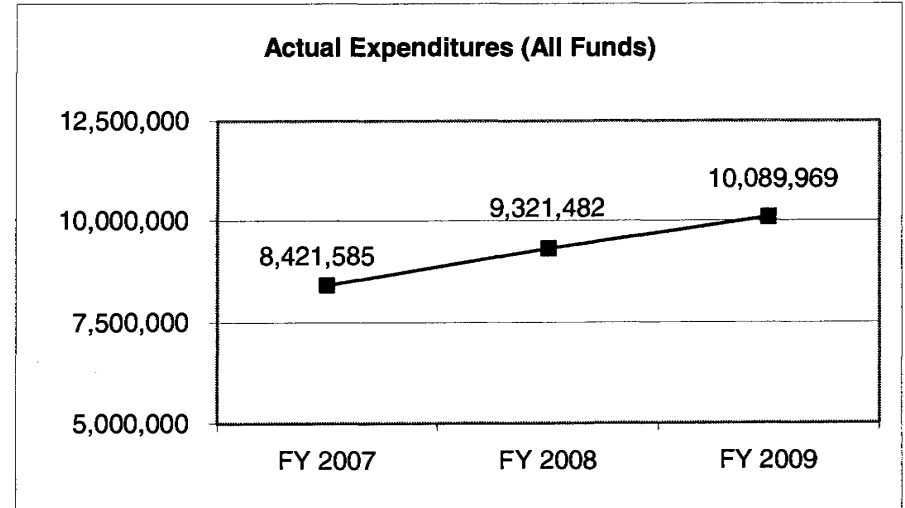
Budget Unit 78847C

## 3. PROGRAM LISTING (list programs included in this core funding)

Water Protection Program

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds) (1)	9,795,564	11,291,737	11,896,798	9,973,926
Less Reverted (All Funds)	(19,882)	(20,210)	(138,821)	N/A
Budget Authority (All Funds)	9,775,682	11,271,527	11,757,977	N/A
Actual Expenditures (All Funds)	8,421,585	9,321,482	10,089,969	N/A
Unexpended (All Funds)	1,354,097	1,950,045	1,668,008	N/A
Unexpended, by Fund:				
General Revenue	27	521	75	N/A
Federal	547,697	980,341	1,015,728	N/A
Other	806,373	969,183	652,205	N/A
	(1)	(1)(2)	(1)	



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTES:

(1) Fiscal uncertainties and hiring limitations have resulted in lower expenditures. The program has managed expenditures to stay within available revenues. In addition, Federal E&E appropriations have been maintained to allow for new federal dollars that may become available.

(2) FY 2008 includes \$1,138,164 reallocated within the department to help sustain our water pollution efforts.

**CORE RECONCILIATION**

**DEPARTMENT OF NATURAL RESOURCES**  
**WATER PROTECTION PROGRAM**

**5. CORE RECONCILIATION**

		<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>								
		PS	151.99	421,769	3,257,414	2,384,264	6,063,447	
		EE	0.00	237,892	1,785,137	1,882,450	3,905,479	
		PD	0.00	0	0	5,000	5,000	
		<b>Total</b>	<b>151.99</b>	<b>659,661</b>	<b>5,042,551</b>	<b>4,271,714</b>	<b>9,973,926</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>								
Core Reallocation	[#1331]	PS	0.00	0	(566,783)	566,783		0 Reallocations will more closely align the budget with planned spending.
Core Reallocation	[#1375]	EE	0.00	95,581	0	0	95,581	Reallocation from Water Resources.
<b>NET DEPARTMENT CHANGES</b>			<b>0.00</b>	<b>95,581</b>	<b>(566,783)</b>	<b>566,783</b>	<b>95,581</b>	
<b>DEPARTMENT CORE REQUEST</b>								
		PS	151.99	421,769	2,690,631	2,951,047	6,063,447	
		EE	0.00	333,473	1,785,137	1,882,450	4,001,060	
		PD	0.00	0	0	5,000	5,000	
		<b>Total</b>	<b>151.99</b>	<b>755,242</b>	<b>4,475,768</b>	<b>4,838,497</b>	<b>10,069,507</b>	
<b>GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS</b>								
Core Reduction	[#2008]	PS	(1.00)	(32,256)	0	0	(32,256)	
Core Reduction	[#2008]	EE	0.00	(82,540)	0	0	(82,540)	
<b>NET GOVERNOR CHANGES</b>			<b>(1.00)</b>	<b>(114,796)</b>	<b>0</b>	<b>0</b>	<b>(114,796)</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>								
		PS	150.99	389,513	2,690,631	2,951,047	6,031,191	
		EE	0.00	250,933	1,785,137	1,882,450	3,918,520	

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**WATER PROTECTION PROGRAM**

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**5. CORE RECONCILIATION**

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	<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PD	0.00	0	0	5,000	5,000	
	<b>Total</b>	<b>150.99</b>	<b>640,446</b>	<b>4,475,768</b>	<b>4,838,497</b>	<b>9,954,711</b>	

## FLEXIBILITY REQUEST FORM

<b>BUDGET UNIT NUMBER:</b> 78847C	<b>DEPARTMENT:</b> NATURAL RESOURCES
<b>BUDGET UNIT NAME:</b> WATER PROTECTION PROGRAM	<b>DIVISION:</b> ENVIRONMENTAL QUALITY

**1. Provide the amount by fund of personal service flexibility and the amount by fund of expense and equipment flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed. If flexibility is being requested among divisions, provide the amount by fund of flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed.**

**GOVERNOR RECOMMENDATION**

The department plans to use the GR PS and E&E flexibility to effectively and efficiently manage emerging funding and environmental and natural resource issues. The Water Protection Program is requesting 25% GR flexibility on both PS and E&E, based on the FY 2011 Governor Recommendation.

**2. Estimate how much flexibility will be used for the budget year. How much flexibility was used in the Prior Year Budget and the Current Year Budget? Please specify the amount.**

PRIOR YEAR ACTUAL AMOUNT OF FLEXIBILITY USED	CURRENT YEAR ESTIMATED AMOUNT OF FLEXIBILITY THAT WILL BE USED	BUDGET REQUEST - GOVERNOR REC ESTIMATED AMOUNT OF FLEXIBILITY THAT WILL BE USED
\$0 General Revenue PS \$0 General Revenue EE  This flexibility is needed in the event of an environmental emergency that may affect public health or safety.	Expenditures are difficult to estimate at this time.  This flexibility is needed in the event of an environmental emergency that may affect public health or safety.  FY 2010 Flex Request (25% of GR PS Core) \$105,442 FY 2010 Flex Request (25% of GR EE Core) \$59,473	Expenditures are difficult to estimate at this time.  This flexibility is needed in the event of an environmental emergency that may affect public health or safety.  FY 2011 Flex Request (25% of GR PS Core) \$97,378 FY 2011 Flex Request (25% of GR EE Core) \$62,733

**3. Please explain how flexibility was used in the prior and/or current years.**

PRIOR YEAR EXPLAIN ACTUAL USE	CURRENT YEAR EXPLAIN PLANNED USE
N/A - the flexible appropriation was not used in the prior year.	At this time there are no current year plans. The flexible language allows the division to address these issues without a permanent shift in appropriation levels.

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>WATER PROTECTION PROGRAM</b>								
<b>CORE</b>								
OFFICE SUPPORT ASST (CLERICAL)	4,478	0.21	0	0.00	0	0.00	0	0.00
ADMIN OFFICE SUPPORT ASSISTANT	354,465	12.62	365,244	13.00	338,880	12.00	338,880	12.00
OFFICE SUPPORT ASST (KEYBRD)	84,773	3.90	99,922	5.00	109,920	5.00	109,920	5.00
SR OFC SUPPORT ASST (KEYBRD)	368,996	14.57	395,950	15.60	395,566	15.60	395,566	15.60
ACCOUNTANT I	26,230	0.87	22,572	0.75	29,580	1.00	29,580	1.00
ACCOUNTING SPECIALIST I	106,699	2.76	0	0.00	0	0.00	0	0.00
ACCOUNTING SPECIALIST II	40,162	1.00	146,637	3.75	156,312	4.00	156,312	4.00
RESEARCH ANAL II	34,602	1.00	34,644	1.00	34,644	1.00	34,644	1.00
RESEARCH ANAL III	39,420	1.00	39,468	1.00	39,468	1.00	39,468	1.00
PUBLIC INFORMATION SPEC II	52,938	1.57	67,452	2.00	66,288	2.00	34,032	1.00
EXECUTIVE I	50,333	1.72	59,160	2.00	59,160	2.00	59,160	2.00
MANAGEMENT ANALYSIS SPEC II	223,136	4.99	225,996	5.00	218,820	5.00	218,820	5.00
PLANNER II	39,420	1.00	39,468	1.00	39,468	1.00	39,468	1.00
PLANNER III	180,368	3.84	188,712	4.00	136,512	3.00	136,512	3.00
ENVIRONMENTAL SPEC I	57,519	2.00	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL SPEC II	218,753	6.15	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL SPEC III	1,304,255	31.74	1,258,502	36.69	1,314,756	37.99	1,314,756	37.99
ENVIRONMENTAL SPEC IV	812,005	17.29	893,280	19.00	844,476	18.00	844,476	18.00
ENVIRONMENTAL ENGR I	134,218	3.27	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL ENGR II	394,667	8.08	646,850	13.60	659,167	13.80	659,167	13.80
ENVIRONMENTAL ENGR III	284,999	5.10	358,759	6.60	314,611	5.60	314,611	5.60
ENVIRONMENTAL ENGR IV	117,274	1.75	134,220	2.00	132,900	2.00	132,900	2.00
WATER SPEC III	79,572	2.00	79,668	2.00	79,668	2.00	79,668	2.00
TECHNICAL ASSISTANT II	20,370	0.75	27,204	1.00	0	0.00	0	0.00
TECHNICAL ASSISTANT III	38,111	1.25	30,624	1.00	60,720	2.00	60,720	2.00
TECHNICAL ASSISTANT IV	33,991	1.00	0	0.00	34,032	1.00	34,032	1.00
GEOLOGIST II	90,095	2.00	90,204	2.00	90,204	2.00	90,204	2.00
SOIL SCIENTIST III	16,079	0.42	0	0.00	0	0.00	0	0.00
DESIGN/DEVELOP/SURVEY MGR B1	0	0.00	0	0.00	62,952	1.00	62,952	1.00
DESIGN/DEVELOP/SURVEY MGR B3	60,885	0.95	128,561	2.00	0	0.00	0	0.00
ENVIRONMENTAL MGR B1	15,500	0.25	0	0.00	62,000	1.00	62,000	1.00
ENVIRONMENTAL MGR B2	420,256	6.99	421,209	7.00	409,331	7.00	409,331	7.00

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>WATER PROTECTION PROGRAM</b>								
<b>CORE</b>								
ENVIRONMENTAL MGR B3	69,664	1.00	69,749	1.00	69,749	1.00	69,749	1.00
FISCAL & ADMINISTRATIVE MGR B1	94,503	1.99	94,617	2.00	94,617	2.00	94,617	2.00
FISCAL & ADMINISTRATIVE MGR B2	9,628	0.17	0	0.00	57,768	1.00	57,768	1.00
STAFF DIRECTOR	56,341	0.73	78,575	1.00	85,678	1.00	85,678	1.00
CLERK	23,603	0.99	0	0.00	0	0.00	0	0.00
MISCELLANEOUS TECHNICAL	42,600	0.99	0	0.00	0	0.00	0	0.00
MISCELLANEOUS PROFESSIONAL	93,387	2.13	0	0.00	0	0.00	0	0.00
PRINCIPAL ASST BOARD/COMMISSON	66,120	1.00	66,200	1.00	66,200	1.00	66,200	1.00
<b>TOTAL - PS</b>	<b>6,160,415</b>	<b>151.04</b>	<b>6,063,447</b>	<b>151.99</b>	<b>6,063,447</b>	<b>151.99</b>	<b>6,031,191</b>	<b>150.99</b>
TRAVEL, IN-STATE	149,051	0.00	143,877	0.00	141,877	0.00	141,877	0.00
TRAVEL, OUT-OF-STATE	55,660	0.00	56,907	0.00	56,907	0.00	56,907	0.00
FUEL & UTILITIES	6,061	0.00	8,200	0.00	8,200	0.00	8,200	0.00
SUPPLIES	207,395	0.00	175,885	0.00	188,885	0.00	188,885	0.00
PROFESSIONAL DEVELOPMENT	92,602	0.00	71,469	0.00	71,469	0.00	71,469	0.00
COMMUNICATION SERV & SUPP	65,268	0.00	54,936	0.00	54,936	0.00	54,936	0.00
PROFESSIONAL SERVICES	3,320,665	0.00	3,299,001	0.00	3,394,432	0.00	3,311,892	0.00
HOUSEKEEPING & JANITORIAL SERV	545	0.00	400	0.00	400	0.00	400	0.00
M&R SERVICES	11,845	0.00	27,048	0.00	27,048	0.00	27,048	0.00
MOTORIZED EQUIPMENT	0	0.00	5	0.00	5	0.00	5	0.00
OFFICE EQUIPMENT	10,764	0.00	33,585	0.00	33,585	0.00	33,585	0.00
OTHER EQUIPMENT	1,159	0.00	15,583	0.00	7,583	0.00	7,583	0.00
PROPERTY & IMPROVEMENTS	0	0.00	631	0.00	631	0.00	631	0.00
BUILDING LEASE PAYMENTS	1,789	0.00	2,054	0.00	2,204	0.00	2,204	0.00
EQUIPMENT RENTALS & LEASES	1,128	0.00	7,156	0.00	4,156	0.00	4,156	0.00
MISCELLANEOUS EXPENSES	4,846	0.00	8,742	0.00	8,742	0.00	8,742	0.00
<b>TOTAL - EE</b>	<b>3,928,778</b>	<b>0.00</b>	<b>3,905,479</b>	<b>0.00</b>	<b>4,001,060</b>	<b>0.00</b>	<b>3,918,520</b>	<b>0.00</b>



# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
WATER PROTECTION PROGRAM								
CORE								
REFUNDS	776	0.00	5,000	0.00	5,000	0.00	5,000	0.00
TOTAL - PD	776	0.00	5,000	0.00	5,000	0.00	5,000	0.00
GRAND TOTAL	\$10,089,969	151.04	\$9,973,926	151.99	\$10,069,507	151.99	\$9,954,711	150.99
GENERAL REVENUE	\$2,162,469	12.57	\$659,661	10.00	\$755,242	10.00	\$640,446	9.00
FEDERAL FUNDS	\$4,524,391	79.65	\$5,042,551	78.66	\$4,475,768	64.49	\$4,475,768	64.49
OTHER FUNDS	\$3,403,109	58.82	\$4,271,714	63.33	\$4,838,497	77.50	\$4,838,497	77.50

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Water Protection Program**

**Program is found in the following core budget(s): Water Protection Program**

### 1. What does this program do?

The Water Protection Program helps ensure clean and safe water for all Missourians. To help ensure safe drinking water, the program provides financial and technical assistance to public drinking water supplies, sets standards for safety and testing, issues permits and conducts compliance efforts, where necessary. Groundwater supplies the drinking water for nearly half of all Missourians. To protect this resource, the program oversees the proper construction of all wells, including water, exploration, heat pump and monitoring wells. Clean water is also part of a healthy economy. The program protects Missouri's surface and groundwater for recreational, farming and industrial uses including fishing, swimming, livestock watering and irrigation. To help ensure clean water, the program classifies water bodies, establishes safe levels to protect the uses of each, issues permits to wastewater treatment discharges and provides technical and financial assistance to improve water quality. The program also monitors the water quality of streams and lakes and develops strategies to restore impaired waters; permits large concentrated animal feeding operations; and administers low-interest loan and grant programs to help ensure Missouri communities develop adequate water infrastructure at an affordable cost. The program also trains and certifies operators at Missouri's water supply and wastewater treatment plants.

### 2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)

Title 42, Chapter 6A, Subchapter XII, Part B, § 300(g)

Title 33, Chapter 26, Subchapters I-IV

Public Law (107-117)

Missouri Constitution Article III, Section 37(c), (e), (g), and (h)

RSMo 640.100 through 640.140

RSMo 644.006 through 644.096 and

RSMo 644.125 through 644.150

RSMo 640.700 through 640.758

RSMo 644.101 through 644.124

RSMo 644.500 through 644.564

RSMo 256.600-256.640

RSMo 640.130

Federal Safe Drinking Water Act

Federal Clean Water Act

Recovery from and Response to Terrorist Attacks on the United States Act, 2002

Water Pollution and Stormwater Control Bonds

Powers and duties of the department related to drinking water

Planning, Permitting, Inspection, Remediation, Technical Assistance, Enforcement and

Wastewater Operator Certification

Concentrated Animal Feeding Operation

Water Pollution Grants and Loans or Revolving Fund

Water Pollution Bonds

Water Well Drillers

Emergencies (Drinking Water Supplies) - actions to be taken - penalties

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Water Protection Program**

**Program is found in the following core budget(s): Water Protection Program**

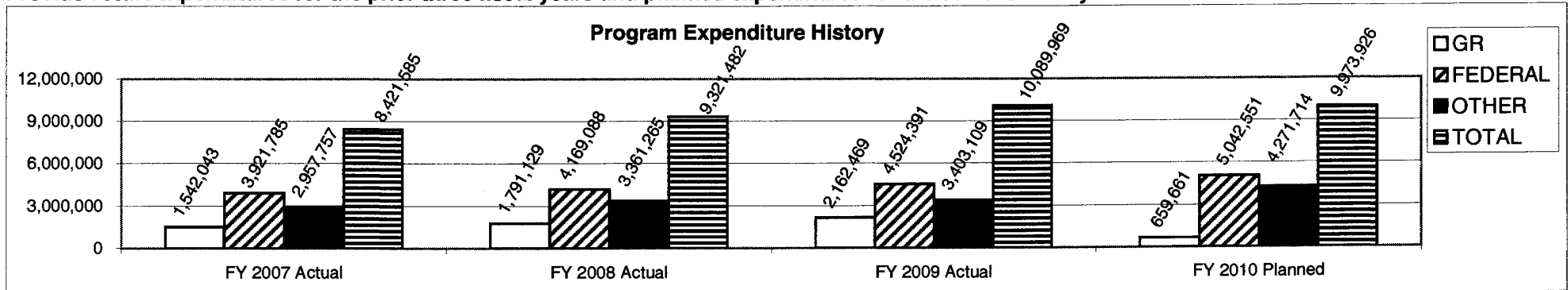
**3. Are there federal matching requirements? If yes, please explain.**

Clean Water Act §319(h) Non-point Source Management Grant	40% State/Local (EPA)
Clean Water Act §604(b) Water Quality Management Planning Grant	100% Federal (EPA)
Clean Water Act §104(b)(3) Surveys, Studies, Investigations, and Special Purpose Grants	Current grant 5% State/Local (EPA)
Special Infrastructure Administration Grant	100% Federal (EPA)
Clean Water State Revolving Fund Capitalization Grant	17% State/Local (EPA)
Drinking Water State Revolving Fund Capitalization Grant	20% State/Local (EPA)
Performance Partnership Grant funds for Water Pollution	16% State (EPA)
Performance Partnership Grant funds for Drinking Water	33% State (EPA)
Drinking Water Operator Training Reimbursement	100% Federal (EPA)
Section 106 Special Monitoring Grant	100% Federal (EPA)
Model Construction/Post-Construction - Site Development Training Module	100% Federal (EPA)
Missouri Municipal SSO Training Grant	100% Federal (EPA)
Counter Terrorism Coordination Grant	100% Federal (EPA)

**4. Is this a federally mandated program? If yes, please explain.**

Through delegation from, and agreements with, the federal Environmental Protection Agency, the Water Protection Program supports the federal Clean Water Act and the federal Safe Drinking Water Act.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Water Protection Program**

**Program is found in the following core budget(s): Water Protection Program**

**6. What are the sources of the "Other " funds?**

Natural Resources Protection Fund - Damages Subaccount (0555); Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568); Water and Wastewater Loan Fund (0649); Groundwater Protection Fund (0660); and the Safe Drinking Water Fund (0679)

**7a. Provide an effectiveness measure.**

**Compliance Monitoring Activities**

**PDW = Public Drinking Water WHP = Wellhead Protection WPC = Water Pollution Control**

	FY 2007 Actual			FY 2008 Actual			FY 2009 Actual		
	PDW	WHP	WPC	PDW	WHP	WPC	PDW	WHP	WPC
Regulated Facilities/Well Drillers	2,766	2,294	14,729	2,794	2,329	11,413	2,782	2,356	12,327
Environmental Assistance Visits (EAV)	794	11	2,158	792	76	1,588	802	125	1,644
Inspections	2,403	135	1,748	2,979	117	2,402	3,027	138	2,476
Letters of Warning	0	21	436	367	33	220	383	56	2,252
Notices of Violation	258	314	572	306	210	514	167	7	447
Settlements	11	0	8	26	0	18	1	3	18
Referrals	161	0	7	52	3	11	93	5	23

	FY 2010 Projected			FY 2011 Projected			FY 2012 Projected		
	PDW	WHP	WPC	PDW	WHP	WPC	PDW	WHP	WPC
Regulated Facilities	2,806	2,280	12,823	2,806	2,280	12,823	2,806	2,280	12,823
Environmental Assistance Visits (EAV)	173	150	502	173	150	502	173	150	502
Inspections	3,050	130	3,029	3,050	130	3,029	3,050	150	3,029
Letters of Warning	350	30	1,800	350	30	1,800	350	60	1,800
Notices of Violation	200	20	450	200	20	450	200	20	450
Settlements	15	5	100	15	5	100	15	5	100
Referrals	125	5	50	125	5	50	125	5	50

Notes: The majority of EAVs and Inspections are conducted by the regional offices. Letters of Warning for PDW were not issued prior to FY 2008. PDW referrals include those made to the Attorney General for the collection of unpaid statutory fees. A change in procedures resulted in higher WPC LOWs in FY 2009. Decrease in Notices of Violation for WHP in FY 2009 was due to a change that was made in their enforcement process. EAVs are expected to decline in FY 2010 as the department only plans to conduct EAVs requested by an entity, rather than scheduling them. WPC settlement and referral projections were increased due to enforcement of clean water fees. The FY 2012 projected increase in WHP LOWs is based on increased number of wells drilled.

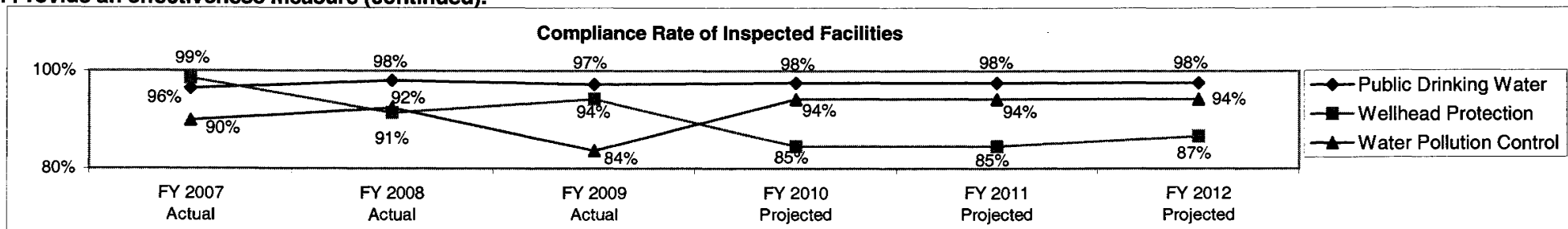
## PROGRAM DESCRIPTION

**Department of Natural Resources**

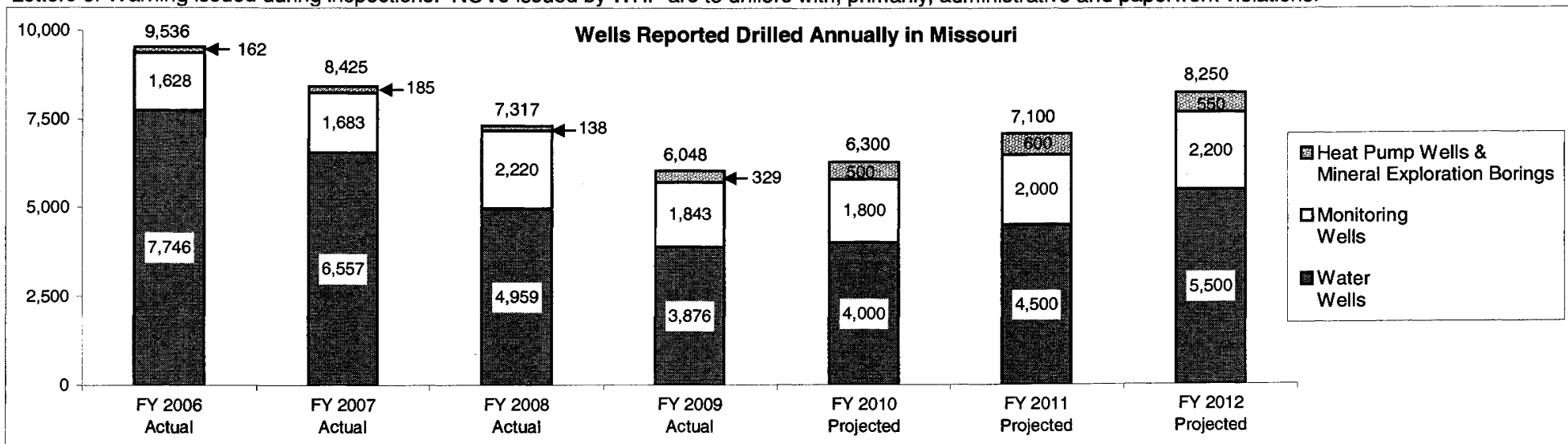
**DEQ - Water Protection Program**

**Program is found in the following core budget(s): Water Protection Program**

**7a. Provide an effectiveness measure (continued).**



Wellhead Protection does not issue NOVs during inspections; they issue Letters of Warning, therefore the number in the above calculation for WHP is the number of Letters of Warning issued during inspections. NOVs issued by WHP are to drillers with, primarily, administrative and paperwork violations.



In Missouri, well drillers are required to report any new wells they construct, but through the course of our work the Department becomes aware of wells that have not been reported. The Department ensures that new wells meet the state's well construction standards, thus protecting our groundwater resources from contamination due to poor well construction. The Department regulates the construction of public and private water wells, irrigation wells, monitoring wells, mineral exploration borings, and heat pump wells. In addition, we ensure that all types of wells are properly plugged, providing further protection against contamination.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Water Protection Program**

**Program is found in the following core budget(s): Water Protection Program**

**7b. Provide an efficiency measure.**

**Number of permit actions for control of discharges to the waters of the state completed each fiscal year**

	FY 2007 Projected	FY 2007 Actual	FY 2008 Projected	FY 2008 Actual	FY 2009 Projected	FY 2009 Actual	FY 2010 Projected	FY 2011 Projected	FY 2012 Projected
Number of Missouri State Operating permit actions completed	4,500	6,632	4,500	8,748	4,500	4,119	4,500	4,500	4,500
Percent of new 60-day operating permits issued w/in statutory deadlines	N/A	73%	N/A	74%	80%	91%	80%	80%	80%
Percent of new 180-day operating permits issued w/in statutory deadlines	N/A	80%	N/A	71%	80%	80%	80%	80%	80%
Percent of new construction permits issued within statutory deadlines	100%	98%	100%	93%	95%	97%	95%	95%	95%

Permits are cyclical in nature; in FY 2007, all land disturbance permits expired and were required to be renewed. FY 2008 permit actions completed includes over 5,000 land disturbance terminations. In FY 2009, 60-day and 180-day permit issuance was included as a new measure, therefore prior year projections are not available. For FY 2008 - there are several factors that contributed to the reduction in the number of permits issued within statutory timeframes: increased permit quality documentation; EPA objected to Missouri's schedule of compliance in permits for disinfection resulting in the department not issuing those permits until the objections were resolved (those permits have been issued); staff turnover (takes approximately 1 year for a new permit writer to reach production level of an experienced permit writer), and staff time required for the design of the new Missouri Clean Water Information System (MoCWIS) for transferring Missouri permit and water quality information to EPA. Workload re-prioritization has been necessitated by an insufficient number of staff in some regional offices. Some priority efforts are inspections and environmental assistance visits. Beginning with FY 2009 Actual, the percent of 60-day and 180-day operating permits issued within statutory deadlines is based only on new permits issued. Projections for 60-day permits remain at 80% due to anti-degradation, which increases the time required to issue new permits that apply for coverage under these general permits. Anti-degradation does not impact the issuance of new 180-day permits because site-specific permit applicants must submit a preliminary plan to address anti-degradation prior to submitting an application for a permit.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Water Protection Program**

**Program is found in the following core budget(s): Water Protection Program**

**7c. Provide the number of clients/individuals served, if applicable.**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>
Community Public Water Supply Systems	1,489	1,491	1,485
Non-Community Public Water Supply Systems	1,277	1,303	1,297
Permitted Wastewater & Stormwater Entities	14,729	11,413	12,327
Permitted Well Installation Contractors	2,294	2,329	2,356
Water Well Inquiries	12,697	12,030	11,343
On-site Field Assistance with Well Plugging	38	54	14
Active Water & Wastewater Facility Operator Certifications	8,074	8,303	8,553
Water & Wastewater Operator Certification Examinations Given	1,280	1,403	1,570
Number Attending Water & Wastewater Operator Training Courses	11,444	13,114	14,000
Communities participating in State's Infrastructure Loans and Grants Programs	79	36	94

Notes: Community Public Water Supply System - serves residential areas where a minimum of 25 people live all year (i.e. towns, cities, mobile home parks, subdivisions) or systems with a minimum of 15 service connections; Non-community Public Water Supply System - serves transient population of a minimum of 25 people per day (restaurants, schools, businesses, parks, highway rest areas).

**7d. Provide a customer satisfactions measure, if available.**

Not available

NEW DECISION ITEM  
RANK: 999 OF 999

Department of Natural Resources	Budget Units	78847C and 78855C
DEQ - Water Protection Program and Regional Offices		
Implementation of Federal Drinking Water Rules	1780004	

**1. AMOUNT OF REQUEST**

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	777,282	0	777,282
EE	0	93,504	0	93,504
PSD	0	0	0	0
Total	0	870,786	0	870,786
FTE	0.00	16.00	0.00	16.00

<b>Est. Fringe</b>	0	389,107	0	389,107
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Not applicable

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	777,282	0	777,282
EE	0	93,504	0	93,504
PSD	0	0	0	0
Total	0	870,786	0	870,786
FTE	0.00	16.00	0.00	16.00

<b>Est. Fringe</b>	0	389,107	0	389,107
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Not applicable

**2. THIS REQUEST CAN BE CATEGORIZED AS:**

<input checked="" type="checkbox"/> New Legislation	<input type="checkbox"/> New Program	<input type="checkbox"/> Supplemental
<input type="checkbox"/> Federal Mandate	<input type="checkbox"/> Program Expansion	<input type="checkbox"/> Cost to Continue
<input type="checkbox"/> GR Pick-Up	<input type="checkbox"/> Space Request	<input type="checkbox"/> Equipment Replacement
<input type="checkbox"/> Pay Plan	<input type="checkbox"/> Other: _____	



**NEW DECISION ITEM**  
**RANK: 999 OF 999**

<b>Department of Natural Resources</b>	<b>Budget Units 78847C and 78855C</b>
<b>DEQ - Water Protection Program and Regional Offices</b>	
<b>Implementation of Federal Drinking Water Rules</b>	<b>1780004</b>

**3. WHY IS THIS FUNDING NEEDED? PROVIDE AN EXPLANATION FOR ITEMS CHECKED IN #2. INCLUDE THE FEDERAL OR STATE STATUTORY OR CONSTITUTIONAL AUTHORIZATION FOR THIS PROGRAM.**

The Environmental Protection Agency (EPA) has issued three new federal rules - the Ground Water Rule (GWR), 40 CFR part 141 subpart S, the Long Term 2 Enhanced Surface Water Treatment Rule (LT2) - 40 CFR part 141 subpart W published January 5, 2006 Federal Register, and the Stage 2 Disinfectant/Disinfection ByProducts (DBP) Rule - 40 CFR part 141 subpart V published January 4, 2006 Federal Register. Implementation of these rules will improve drinking water quality and provide additional protection from disease-causing viruses, bacteria (such as E.coli), microorganisms (such as Cryptosporidium), and disinfection byproducts. Missouri's GWR became effective December 1, 2009. The LT2 and DBP rules both became effective October 30, 2009. Funding and implementation of these new rules will help protect of the health of Missouri citizens to ensure that public drinking water systems meet health-related standards. More specifically, this item would help protect the public from contaminants regulated under the disinfectant/disinfection byproducts rule (e.g., chlorine, trihalomethanes), surface water treatment rules (e.g., turbidity, Giardia, Cryptosporidium), and ground water rule (e.g., coliform bacteria, viruses). The danger of not funding this item is that it will reduce the protection of drinking water in Missouri, and the incidence of unsafe water and waterborne illnesses will likely increase.

Implementation of the Ground Water Rule (10 CSR 60-4.025)- Approximately 2,450 public water systems have ground water sources that may be susceptible to fecal contamination. The GWR will provide increased protection against microbial pathogens. The rule requires identification of deficiencies (through sanitary surveys) in water systems that could lead to contamination and corrective actions to reduce risk from any identified deficiencies. The rule includes provisions for monitoring systems with sources at risk, and actions to remove or inactivate contaminants, if found, to prevent them from reaching drinking water consumers. This rule affects all public water systems in Missouri that use ground water as a source. Systems were required to begin compliance monitoring on December 1, 2009.

Implementation of the Long Term 2 Enhanced Surface Water Treatment (LT2) Rule (10 CSR 60.4052) - Cryptosporidium (a pathogen) is a significant concern in drinking water because it contaminates surface waters used as drinking water sources, is resistant to chlorine and other disinfectants, and has caused waterborne disease outbreaks. The LT2 rule will affect approximately 89 public water systems in Missouri and applies to all public water systems that use surface water or ground water that is under the direct influence of surface water. The rule bolsters existing regulations and provides a higher level of protection of drinking water supplies by targeting additional cryptosporidium treatment requirements to higher risk systems and providing provisions to ensure that systems maintain microbial protection as they take steps to reduce the formation of disinfection byproducts under the Stage 2 Disinfection Byproducts rule, which is a companion rule to LT2.

**NEW DECISION ITEM**

**RANK: 999 OF 999**

<b>Department of Natural Resources</b>	<b>Budget Units</b>	<b>78847C and 78855C</b>
<b>DEQ - Water Protection Program and Regional Offices</b>		
<b>Implementation of Federal Drinking Water Rules</b>	<b>1780004</b>	

**3. WHY IS THIS FUNDING NEEDED? PROVIDE AN EXPLANATION FOR ITEMS CHECKED IN #2. INCLUDE THE FEDERAL OR STATE STATUTORY OR CONSTITUTIONAL AUTHORIZATION FOR THIS PROGRAM (continued).**

Implementation of the Stage 2 Disinfectant/Disinfection Byproducts (DBP) Rule (10 CSR 60-4.090-094) - The federal DBP rule applies to community and nontransient noncommunity water systems that add and/or deliver water that is treated with a primary or residual disinfectant other than ultraviolet light. Pathogens are often found in source water and can cause gastrointestinal and other health risks. In many cases, water needs to be disinfected to inactivate (or kill) these microbial pathogens. However, disinfectants, like chlorine, can react with naturally-occurring materials in the water to form byproducts such as trihalomethanes (THM) and haloacetic acids (HAA) which can harm human health. Missouri's Stage 2 D/DBP rule became effective October 30, 2009 although, under the EPA rule, compliance has been phased in over the past three years based on system size. Stage 2 affects 972 public water systems in Missouri and, under the Stage 2 DBP rule, systems will conduct an evaluation of their distribution systems. The DBP rule also requires each system to determine if they have exceeded an operational evaluation level, which is identified using their compliance monitoring results. A system that exceeds an operational evaluation level is required to review their operational practices and submit a report to the Department that identifies actions that will mitigate future high DBP levels, particularly those that may jeopardize compliance with the disinfection by-product maximum contaminant levels (MCLs).

**4. DESCRIBE THE DETAILED ASSUMPTIONS USED TO DERIVE THE SPECIFIC REQUESTED AMOUNT. (How did you determine that the requested number of FTE were appropriate? From what source or standard did you derive the requested levels of funding? Were alternatives such as outsourcing or automation considered? If based on new legislation, does request tie to TAFP fiscal note? If not, explain why. Detail which portions of the request are one-times and how those amounts were calculated.)**

Implementation of the Ground Water Rule will require 3 FTE in the Water Protection Program and 6 FTE in the Regional Offices. Two Environmental Specialists in the Water Protection Program will develop criteria for identifying which groundwater systems have sources that are hydrogeologically sensitive to potential fecal contamination; develop a sampling program for sensitive wells; develop guidance for water systems; provide information, technical assistance and training to both public water systems and Regional Office staff; track data to identify systems required to disinfect; complete sanitary survey information and compliance monitoring; report violations to the Safe Drinking Water Information Systems (SDWIS); and coordinate with the program's Compliance & Enforcement Section on Notices of Violations (NOVs). These positions will also coordinate with non-compliant water suppliers to establish schedules for returning to compliance and assist these systems in understanding complex regulatory requirements; review and process variance and exemption applications and initiate formal enforcement actions as necessary. One Research Analyst in the program is needed to manage the increased data management needs including the tracking of sanitary survey compliance data, and significant deficiencies, follow-up on compliance milestones, and otherwise maintain and manage the database associated with regulation of the public water systems.

**NEW DECISION ITEM**  
**RANK: 999 OF 999**

<b>Department of Natural Resources</b>	<b>Budget Units 78847C and 78855C</b>
<b>DEQ - Water Protection Program and Regional Offices</b>	
<b>Implementation of Federal Drinking Water Rules</b>	<b>1780004</b>

**4. DESCRIBE THE DETAILED ASSUMPTIONS USED TO DERIVE THE SPECIFIC REQUESTED AMOUNT. (How did you determine that the requested number of FTE were appropriate? From what source or standard did you derive the requested levels of funding? Were alternatives such as outsourcing or automation considered? If based on new legislation, does request tie to TAFP fiscal note? If not, explain why. Detail which portions of the request are one-times and how those amounts were calculated.) (continued)**

Two and a half Environmental Specialists are needed in the Regional Offices to assist ground water systems with protection of their sources and coordinate overall compliance and enforcement efforts. Job responsibilities for these positions would include providing assistance directly to water suppliers in development and implementation of source water protection plans, coordination of information on the availability of funding to help water supplies with source water plans, and implementation of the GWR and collection of source water samples. Three and a half Environmental Engineers are needed in the Regional Offices to conduct inspections and sanitary surveys of ground water systems.

The Department estimates that nearly 100 public water systems were out of compliance with the LT2 and the DBP rules immediately upon the effective date of these rules. Implementation of the LT2 rule will require five Environmental Specialists in the Water Protection Program. Four of these positions are needed for the Compliance & Enforcement Section to coordinate the non-compliant water suppliers to establish schedules for returning to compliance, assist non-compliant systems in the understanding of these complex regulatory requirements, review and process variance and exemption applications, initiate formal enforcement actions as necessary, and to provide information and technical assistance regarding available treatment or other compliance alternatives. The other position is needed in the program's Monitoring Section to implement the DBP rule, including working with systems on monitoring plans, implementing special primacy requirements, assisting with special monitoring as necessary, coordinating with the Environmental Services Program (ESP), identifying violators, providing information on violations and other information needed to meet reporting requirements to EPA.

The Kansas City and Northeast areas of the state contain most of the secondary systems that are in the Source Water Protection group that EPA considers Subpart H systems needing sanitary surveys every three years. These secondary systems will present the greatest challenge with the DBP rule and require an Environmental Engineer to conduct the inspections of and the sanitary surveys for these secondary systems. An Environmental Specialist will coordinate with non-compliant water suppliers to establish schedules for returning to compliance and to assist non-compliant water systems in the understanding of complex regulatory requirements.

NEW DECISION ITEM  
RANK: 999 OF 999

Department of Natural Resources			Budget Units 78847C and 78855C						
DEQ - Water Protection Program and Regional Offices									
Implementation of Federal Drinking Water Rules			1780004						
5. BREAK DOWN THE REQUEST BY BUDGET OBJECT CLASS, JOB CLASS, AND FUND SOURCE. IDENTIFY ONE-TIME COSTS.									
Budget Object Class/Job Class	Dept Req GR DOLLARS	Dept Req GR FTE	Dept Req FED DOLLARS	Dept Req FED FTE	Dept Req OTHER DOLLARS	Dept Req OTHER FTE	Dept Req TOTAL DOLLARS	Dept Req TOTAL FTE	Dept Req One-Time DOLLARS
Environmental Specialist I/II/III			485,604	10.50			485,604	10.50	
Environmental Engineer I/II			249,966	4.50			249,966	4.50	
Research Analyst II			41,712	1.00			41,712	1.00	
Total PS	0	0.00	777,282	16.00	0	0.00	777,282	16.00	0
Travel, In-state			22,735				22,735		
Travel, Out-state			2,538				2,538		
Supplies			25,282				25,282		
Professional Development			5,966				5,966		
Communication Services & Supplies			6,628				6,628		
Professional Services			8,657				8,657		
M&R Services			20,436				20,436		
Miscellaneous Expenses			1,262				1,262		
							0		
Total EE	0		93,504		0		93,504		0
Program Distributions							0		
Total PSD	0		0		0		0		0
Grand Total	0	0.00	870,786	16.00	0	0.00	870,786	16.00	0

NEW DECISION ITEM  
RANK: 999 OF 999

<b>Department of Natural Resources</b>			<b>Budget Units</b> <u>78847C and 78855C</u>						
<b>DEQ - Water Protection Program and Regional Offices</b>									
<b>Implementation of Federal Drinking Water Rules</b>			<b>1780004</b>						
<b>Budget Object Class/Job Class</b>	<b>Gov Rec GR DOLLARS</b>	<b>Gov Rec GR FTE</b>	<b>Gov Rec FED DOLLARS</b>	<b>Gov Rec FED FTE</b>	<b>Gov Rec OTHER DOLLARS</b>	<b>Gov Rec OTHER FTE</b>	<b>Gov Rec TOTAL DOLLARS</b>	<b>Gov Rec TOTAL FTE</b>	<b>Gov Rec One-Time DOLLARS</b>
Environmental Specialist I/II/III			485,604	10.50			485,604	10.50	
Environmental Engineer I/II			249,966	4.50			249,966	4.50	
Research Analyst II			41,712	1.00			41,712	1.00	
<b>Total PS</b>	<b>0</b>	<b>0.00</b>	<b>777,282</b>	<b>16.00</b>	<b>0</b>	<b>0.00</b>	<b>777,282</b>	<b>16.00</b>	<b>0</b>
Travel, In-state			22,735				22,735		
Travel, Out-state			2,538				2,538		
Supplies			25,282				25,282		
Professional Development			5,966				5,966		
Communication Services & Supplies			6,628				6,628		
Professional Services			8,657				8,657		
M&R Services			20,436				20,436		
Miscellaneous Expenses			1,262				1,262		
							0		
<b>Total EE</b>	<b>0</b>		<b>93,504</b>		<b>0</b>		<b>93,504</b>		<b>0</b>
Program Distributions							0		
<b>Total PSD</b>	<b>0</b>		<b>0</b>		<b>0</b>		<b>0</b>		<b>0</b>
<b>Grand Total</b>	<b>0</b>	<b>0.00</b>	<b>870,786</b>	<b>16.00</b>	<b>0</b>	<b>0.00</b>	<b>870,786</b>	<b>16.00</b>	<b>0</b>

NEW DECISION ITEM  
RANK: 999 OF 999

Department of Natural Resources	Budget Units	78847C and 78855C
DEQ - Water Protection Program and Regional Offices		
Implementation of Federal Drinking Water Rules	1780004	

**6. PERFORMANCE MEASURES (If new decision item has an associated core, separately identify projected performance with & without additional funding.)**

**6a. Provide an effectiveness measure.**

Maintain high compliance rate, while increasing standards among public water systems in order to provide water that is safe to drink.

**6b. Provide an efficiency measure.**

Ratio of public water systems assisted per FTE - 153 : 1

**NEW DECISION ITEM**  
**RANK:** 999 **OF** 999

<b>Department of Natural Resources</b>	<b>Budget Units</b> <u>78847C and 78855C</u>
<b>DEQ - Water Protection Program and Regional Offices</b>	
<b>Implementation of Federal Drinking Water Rules</b> <b>1780004</b>	

**6c. Provide the number of clients/individuals served, if applicable.**

Public Water Systems	2,539
Population Served by those Public Water Systems	5,173,655

**6d. Provide a customer satisfaction measure, if available.**  
Not available

**7. STRATEGIES TO ACHIEVE THE PERFORMANCE MEASUREMENT TARGETS:**

These additional FTE will provide the department with the ability to work with the public water systems affected by these new rules to develop monitoring plans, assist with special monitoring as needed, identify violators, provide information on violations and other information needed for reporting to EPA, and address compliance issues that will result with the implementation of the GWR, LT2 rule and the DBP rule. Implementation of the LT2 rule and the GWR includes preparation of guidance for the public water systems on development of a monitoring plan that includes sample location, collection, preservation and shipping of samples, interpretation of results of source water testing, and preparation of official notification. The Water Protection Program must develop criteria for identifying groundwater systems that have sources that are hydrogeologically sensitive to potential fecal contamination, develop a sampling program for those sensitive wells, and track the source water data and triggered data to identify systems.

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>WATER PROTECTION PROGRAM</b>								
<b>Federal Drinking Water Rules - 1780004</b>								
RESEARCH ANAL II	0	0.00	0	0.00	41,712	1.00	41,712	1.00
ENVIRONMENTAL SPEC III	0	0.00	0	0.00	323,736	7.00	323,736	7.00
<b>TOTAL - PS</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>365,448</b>	<b>8.00</b>	<b>365,448</b>	<b>8.00</b>
TRAVEL, IN-STATE	0	0.00	0	0.00	11,368	0.00	11,368	0.00
TRAVEL, OUT-OF-STATE	0	0.00	0	0.00	1,272	0.00	1,272	0.00
SUPPLIES	0	0.00	0	0.00	12,640	0.00	12,640	0.00
PROFESSIONAL DEVELOPMENT	0	0.00	0	0.00	2,984	0.00	2,984	0.00
COMMUNICATION SERV & SUPP	0	0.00	0	0.00	3,312	0.00	3,312	0.00
PROFESSIONAL SERVICES	0	0.00	0	0.00	4,328	0.00	4,328	0.00
M&R SERVICES	0	0.00	0	0.00	10,216	0.00	10,216	0.00
MISCELLANEOUS EXPENSES	0	0.00	0	0.00	632	0.00	632	0.00
<b>TOTAL - EE</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>46,752</b>	<b>0.00</b>	<b>46,752</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$412,200</b>	<b>8.00</b>	<b>\$412,200</b>	<b>8.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$412,200</b>	<b>8.00</b>	<b>\$412,200</b>	<b>8.00</b>
<b>OTHER FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>



**NEW DECISION ITEM**

RANK: 999

OF 999

Department of Natural Resources	Budget Uni <u>78847C</u>
DEQ - Water Protection Program	
SRF/Small Community Technical Assistance	<u>1780003</u>

**1. AMOUNT OF REQUEST**

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	55,548	342,336	397,884
EE	0	5,844	40,908	46,752
PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>61,392</b>	<b>383,244</b>	<b>444,636</b>
FTE	0.00	1.00	7.00	8.00
<b>Est. Fringe</b>	<b>0</b>	<b>27,807</b>	<b>171,373</b>	<b>199,181</b>

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	55,548	342,336	397,884
EE	0	5,844	40,908	46,752
PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>61,392</b>	<b>383,244</b>	<b>444,636</b>
FTE	0.00	1.00	7.00	8.00
<b>Est. Fringe</b>	<b>0</b>	<b>27,807</b>	<b>171,373</b>	<b>199,181</b>

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and*

Other Funds: Water and Wastewater Loan Fund (0649)

**2. THIS REQUEST CAN BE CATEGORIZED AS:**

<input type="checkbox"/> New Legislation	<input type="checkbox"/> New Program	<input type="checkbox"/> Supplemental
<input type="checkbox"/> Federal Mandate	<input type="checkbox"/> Program Expansion	<input checked="" type="checkbox"/> Cost to Continue
<input type="checkbox"/> GR Pick-Up	<input type="checkbox"/> Space Request	<input type="checkbox"/> Equipment Replacement
<input type="checkbox"/> Pay Plan	<input type="checkbox"/> Other: _____	

**NEW DECISION ITEM**  
**RANK: 999 OF 999**

<b>Department of Natural Resources</b>	<b>Budget Uni 78847C</b>
<b>DEQ - Water Protection Program</b>	
<b>SRF/Small Community Technical Assistance</b>	<b>1780003</b>

**3. WHY IS THIS FUNDING NEEDED? PROVIDE AN EXPLANATION FOR ITEMS CHECKED IN #2. INCLUDE THE FEDERAL OR STATE STATUTORY OR CONSTITUTIONAL AUTHORIZATION FOR THIS PROGRAM.**

State Revolving Fund (SRF) Program

Water and wastewater infrastructure needs in Missouri exceed available funding. Aging infrastructure, demographic shifts and new requirements are forcing communities to make tougher choices while trying to hold the line on new or expanded fees. Historically, the loans and grants that are in process are 80% wastewater responsibility and 20% drinking water responsibility. Wastewater systems are out of compliance as EPA presses for new and tighter standards. Wastewater examples include disinfection, ammonia limits, stricter limits for small lagoon systems, metals limits and increased scrutiny of stormwater controls. For drinking water, reasons for falling out of compliance include surface water monitoring, disinfection by-product requirements, groundwater, and lead and copper. All of these require capital expenditures to upgrade, expand, or repair existing infrastructure. The federal State Revolving Fund (SRF) infrastructure funds appropriated and allotted to states for Federal FY 2010 continue most of the new requirements added under the American Recovery and Reinvestment Act of 2009. This includes the new requirement that funds be awarded as both loans and grants, includes requirements that 20% of the funds awarded be for green infrastructure projects, places additional oversight burdens on the states to monitor projects to ensure project compliance, and additional reporting requirements in both state and federal reporting systems.

Missouri's 2004 needs survey identified construction, expansions, upgrade or replacement needs to protect water quality and public health over a 20-year period. According to the survey, it would cost almost \$12 billion over the next 20 years and include \$4.9 billion for Drinking Water; \$4.8 billion for Wastewater; and \$2 billion for Stormwater, mine land reclamation, septic tanks, and agriculture to meet the treatment needs for Missouri communities. This ultimately leads to an increase in demand for SRF loans. Additional staff is needed for assistance and outreach to conduct financial monitoring to verify that a borrower has the financial capacity to repay the loan prior to closing the loan, and then oversee the continued financial capacity of that borrower, review annual audits submitted by borrowers, and perform on-site assistance as needed or thoroughly follow up on identified financial issues. Staff is also needed to coordinate all of the reporting requirements of the Financial Assistance Center, including the Clean Water and Drinking Water SRF Annual reports, Clean Water and Drinking Water Intended Use Plans, and monthly management reports. This staff would also be responsible for rule revisions and serve as the Center's training coordinator.

**NEW DECISION ITEM**

RANK: 999

OF 999

Department of Natural Resources

Budget Uni 78847C

DEQ - Water Protection Program

SRF/Small Community Technical Assistance 1780003

**3. WHY IS THIS FUNDING NEEDED? PROVIDE AN EXPLANATION FOR ITEMS CHECKED IN #2. INCLUDE THE FEDERAL OR STATE STATUTORY OR CONSTITUTIONAL AUTHORIZATION FOR THIS PROGRAM (continued).**

Small Community Technical Assistance

Small communities (population of less than 10,000) have the need for financial assistance to obtain technical wastewater and public water system engineering services for the purpose of evaluating and assessing their existing system and facilities. A detailed engineering report is then prepared and submitted that adequately assesses their current and future needs and will position them to participate in the department's grant and loan programs. To qualify for these grants, the community would need to be an eligible candidate for either the Clean Water or Drinking Water SRF programs, with a population of less than 10,000. In order for communities to have a stake in the project, the grants may be limited to a percentage of eligible costs. Disadvantaged communities could be eligible for 100% funding for these services. Applications for this assistance will be evaluated based on system eligibility, completeness of application, cost, and priority points accrued. The purpose of the priority points is to list applications in order so that the most serious problems are given the highest priority and based primarily on protection of public health, compliance with the Safe Drinking Water Act or the Clean Water Law, and system reliability. The priority point criteria is based on and modeled after the priority point criteria used in the Drinking Water and Clean Water State Revolving Fund loan programs.

**4. DESCRIBE THE DETAILED ASSUMPTIONS USED TO DERIVE THE SPECIFIC REQUESTED AMOUNT. (How did you determine that the requested number of FTE were appropriate? From what source or standard did you derive the requested levels of funding? Were alternatives such as outsourcing or automation considered? If based on new legislation, does request tie to TAFP fiscal note? If not, explain why. Detail which portions of the request are one-times and how those amounts were calculated.)**

To support the State Revolving Fund's federal loan and grant programs, an Environmental Engineer and two Environmental Specialists are needed to solicit and review applications, prepare and process grants and loans, review facility plans, review and approve payment documents and construction change orders, conduct inspections, and provide final closeout of projects. An Accounting Specialist is required to review and process payment requests, ensuring that payment requests comply with state regulations, funds requested do not exceed the amount of the loan or grant, and that payment requests are signed appropriately. This position must also monitor and reconcile, by project, all grants and loans encumbered and expended, and maintain project files for each recipient of funds.

Oversight and Implementation of Small Systems Technical Assistance - This effort requires additional staff in the program's Financial Assistance Center since existing staff is fully committed to managing current infrastructure projects. An Environmental Specialist is needed to coordinate and manage this program and two Environmental Engineers are needed to review and ensure the technical adequacy of the engineering documents produced - one for wastewater facilities and one for public water systems. A Planner is needed and will be shared among Clean Water and Drinking Water to develop contract documents, coordinate with technical staff to ensure that projects stay on track and proceed within designated contract periods for each agreement, work with the technical staff to ensure that invoices from engineering firms are appropriate and approved for payment within contract requirements, follow-up with technical staff to ensure that received engineering reports are approved or denied within appropriate time frames so that final invoices can be processed for payment, and manage the funds allocated for these contracts.

**NEW DECISION ITEM**

RANK: 999

OF 999

Department of Natural Resources	Budget Uni <u>78847C</u>
DEQ - Water Protection Program	
SRF/Small Community Technical Assistance	<u>1780003</u>

**5. BREAK DOWN THE REQUEST BY BUDGET OBJECT CLASS, JOB CLASS, AND FUND SOURCE. IDENTIFY ONE-TIME COSTS.**

Budget Object Class/Job Class	Dept Req GR DOLLARS	Dept Req GR FTE	Dept Req FED DOLLARS	Dept Req FED FTE	Dept Req OTHER DOLLARS	Dept Req OTHER FTE	Dept Req TOTAL DOLLARS	Dept Req TOTAL FTE	Dept Req One-Time DOLLARS
Environmental Specialist I/II/III					138,744	3.00	138,744	3.00	
Environmental Engineer I/II			55,548	1.00	111,096	2.00	166,644	3.00	
Accounting Specialist I/II					46,248	1.00	46,248	1.00	
Planner II					46,248	1.00	46,248	1.00	
<b>Total PS</b>	<u>0</u>	<u>0.00</u>	<u>55,548</u>	<u>1.00</u>	<u>342,336</u>	<u>7.00</u>	<u>397,884</u>	<u>8.00</u>	<u>0</u>
Travel, In-State			1,418		9,945		11,363		
Travel, Out-of-State			159		1,113		1,272		
Supplies			1,582		11,062		12,644		
Professional Development			372		2,610		2,982		
Communication Servs & Supplies			412		2,896		3,308		
Professional Services			542		3,788		4,330		
M&R Services			1,276		8,938		10,214		
Miscellaneous Expenses			83		556		639		
							0		
<b>Total EE</b>	<u>0</u>		<u>5,844</u>		<u>40,908</u>		<u>46,752</u>		<u>0</u>
Program Distributions							0		
<b>Total PSD</b>	<u>0</u>		<u>0</u>		<u>0</u>		<u>0</u>		<u>0</u>
<b>Grand Total</b>	<u>0</u>	<u>0.00</u>	<u>61,392</u>	<u>1.00</u>	<u>383,244</u>	<u>7.00</u>	<u>444,636</u>	<u>8.00</u>	<u>0</u>

**NEW DECISION ITEM**

RANK: 999

OF 999

<b>Department of Natural Resources</b>	<b>Budget Unit</b> <u>78847C</u>
<b>DEQ - Water Protection Program</b>	
<b>SRF/Small Community Technical Assistance</b>	<b>1780003</b>

**5. BREAK DOWN THE REQUEST BY BUDGET OBJECT CLASS, JOB CLASS, AND FUND SOURCE. IDENTIFY ONE-TIME COSTS (continued).**

<b>Budget Object Class/Job Class</b>	<b>Gov Rec GR DOLLARS</b>	<b>Gov Rec GR FTE</b>	<b>Gov Rec DOLLARS</b>	<b>FED FTE</b>	<b>Gov Rec OTHER DOLLARS</b>	<b>Gov Rec OTHER FTE</b>	<b>Gov Rec TOTAL DOLLARS</b>	<b>Gov Rec TOTAL FTE</b>	<b>Gov Rec One-Time DOLLARS</b>
Environmental Specialist I/II/III					138,744	3.00	138,744	3.00	
Environmental Engineer I/II			55,548	1.00	111,096	2.00	166,644	3.00	
Accounting Specialist I/II					46,248	1.00	46,248	1.00	
Planner II					46,248	1.00	46,248	1.00	
<b>Total PS</b>	<b>0</b>	<b>0.00</b>	<b>55,548</b>	<b>1.00</b>	<b>342,336</b>	<b>7.00</b>	<b>397,884</b>	<b>8.00</b>	<b>0</b>
Travel, In-State			1,418		9,945		11,363		
Travel, Out-of-State			159		1,113		1,272		
Supplies			1,582		11,062		12,644		
Professional Development			372		2,610		2,982		
Communication Servs & Supplies			412		2,896		3,308		
Professional Services			542		3,788		4,330		
M&R Services			1,276		8,938		10,214		
Miscellaneous Expenses			83		556		639		
							0		
<b>Total EE</b>	<b>0</b>		<b>5,844</b>		<b>40,908</b>		<b>46,752</b>		<b>0</b>
Program Distributions							0		
<b>Total PSD</b>	<b>0</b>		<b>0</b>		<b>0</b>		<b>0</b>		<b>0</b>
<b>Grand Total</b>	<b>0</b>	<b>0.00</b>	<b>61,392</b>	<b>1.00</b>	<b>383,244</b>	<b>7.00</b>	<b>444,636</b>	<b>8.00</b>	<b>0</b>

**NEW DECISION ITEM**  
**RANK:** 999 **OF** 999

<b>Department of Natural Resources</b>	<b>Budget Unit</b> <u>78847C</u>
<b>DEQ - Water Protection Program</b>	
<b>SRF/Small Community Technical Assistance</b>	<b>1780003</b>

**6. PERFORMANCE MEASURES (If new decision item has an associated core, separately identify projected performance with & without additional funding.)**

**6a. Provide an effectiveness measure.**

Adding these staff resources will result in increased participation in both the state and federal grant and loan programs as these additional resources will provide the department with the ability to successfully process and award projects to more communities.

**6b. Provide an efficiency measure.**

Every dollar in Personal Services spent in the Infrastructure program generates construction dollars in Missouri communities

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Projected</b>	<b>FY 2011 Projected</b>	<b>FY 2012 Projected</b>	<b>FY 2013 Projected</b>
Personal Services Costs	\$2,105,952	\$1,962,356	\$2,302,384	\$2,267,099	\$2,742,953	\$2,825,242	\$2,909,999
Construction Dollars Awarded	\$88,928,589	\$73,516,697	\$88,281,220	\$125,180,313	\$135,000,000	\$135,000,000	\$135,000,000
Ratio Cost: Generation	\$1:\$42	\$1:\$37	\$1:\$38	\$1:\$55	\$1:\$49	\$1:\$48	\$1:\$46

Personal services costs incurred by the Water Protection Program include direct personnel costs, fringe and indirect. The personal services costs and the construction dollars awarded in the above table represents current core actuals and projections for fiscal years 2007 - 2010. Fiscal years 2011 - 2013 include core projections for additional staff costs and construction dollars awarded with these additional staff resources.

NEW DECISION ITEM  
RANK: 999

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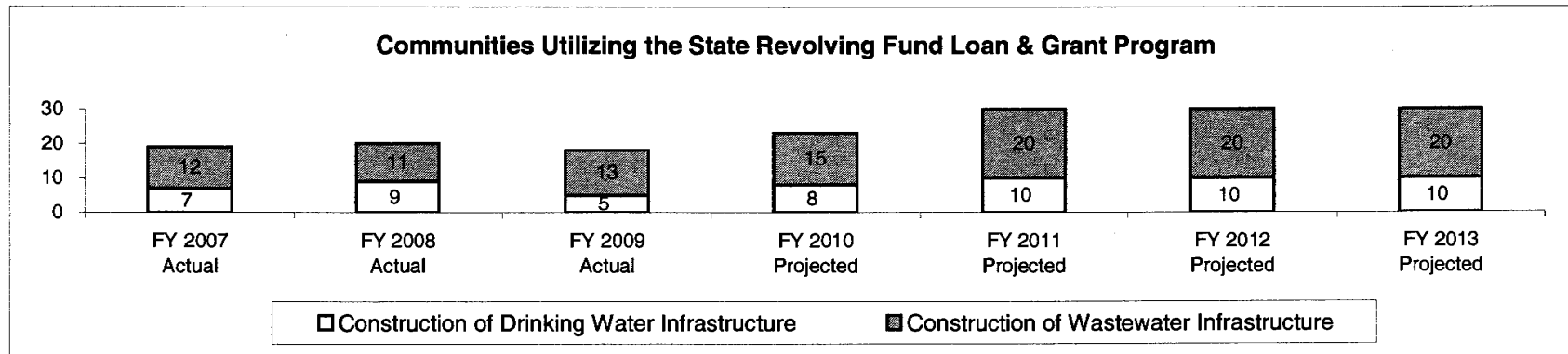
Department of Natural Resources

Budget Uni 78847C

DEQ - Water Protection Program

SRF/Small Community Technical Assistance 1780003

6c. Provide the number of clients/individuals served, if applicable.



The number of communities utilizing this program represents current core actuals and projections for fiscal years 2007 - 2010. Fiscal years 2011 - 2013 include core projections for additional communities utilizing this program with these additional staff resources.

**NEW DECISION ITEM**

RANK: 999

OF 999

Department of Natural Resources	Budget Unit	78847C
DEQ - Water Protection Program		
SRF/Small Community Technical Assistance	1780003	

**6d. Provide a customer satisfaction measure, if available.**

Not available

**7. STRATEGIES TO ACHIEVE THE PERFORMANCE MEASUREMENT TARGETS:**

Solicit invitations and applications and review applications received for eligibility each year.

Prepare grant documents and process loans for those applications approved.

Review facility plans.

Review, approve and process payment requests for release of funds.

Monitor and reconcile, by project, all state grant and loan funds encumbered and expended to SAM II.

Maintain project files for each grant and loan recipient.

Conduct site visits as necessary and perform final inspection for each project.

Develop and solicit applications for engineering assistance contracts to small communities to provide them with the opportunity to procure engineering services to develop engineering reports and facility plans to prepare them for the opportunity for participation in state and federal grant and loan programs.

Manage the engineering contracts to ensure projects stay on track and that the engineering reports are received and approved.



# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>WATER PROTECTION PROGRAM</b>								
<b>SRF Tech Admin/Assistance - 1780003</b>								
ACCOUNTING SPECIALIST II	0	0.00	0	0.00	46,248	1.00	46,248	1.00
PLANNER II	0	0.00	0	0.00	46,248	1.00	46,248	1.00
ENVIRONMENTAL SPEC III	0	0.00	0	0.00	138,744	3.00	138,744	3.00
ENVIRONMENTAL ENGR II	0	0.00	0	0.00	166,644	3.00	166,644	3.00
<b>TOTAL - PS</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>397,884</b>	<b>8.00</b>	<b>397,884</b>	<b>8.00</b>
TRAVEL, IN-STATE	0	0.00	0	0.00	11,363	0.00	11,363	0.00
TRAVEL, OUT-OF-STATE	0	0.00	0	0.00	1,272	0.00	1,272	0.00
SUPPLIES	0	0.00	0	0.00	12,644	0.00	12,644	0.00
PROFESSIONAL DEVELOPMENT	0	0.00	0	0.00	2,982	0.00	2,982	0.00
COMMUNICATION SERV & SUPP	0	0.00	0	0.00	3,308	0.00	3,308	0.00
PROFESSIONAL SERVICES	0	0.00	0	0.00	4,330	0.00	4,330	0.00
M&R SERVICES	0	0.00	0	0.00	10,214	0.00	10,214	0.00
MISCELLANEOUS EXPENSES	0	0.00	0	0.00	639	0.00	639	0.00
<b>TOTAL - EE</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>46,752</b>	<b>0.00</b>	<b>46,752</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$444,636</b>	<b>8.00</b>	<b>\$444,636</b>	<b>8.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$61,392</b>	<b>1.00</b>	<b>\$61,392</b>	<b>1.00</b>
<b>OTHER FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$383,244</b>	<b>7.00</b>	<b>\$383,244</b>	<b>7.00</b>

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>WATER INFRASTRUCTURE</b>								
<b>CORE</b>								
PROGRAM-SPECIFIC								
STORMWATER A-2002-37H	0	0.00	18,000,000	0.00	18,000,000	0.00	18,000,000	0.00
WPC SERIES A 2007-37G	16,292,734	0.00	16,809,825	0.00	16,809,825	0.00	16,809,825	0.00
WPC SERIES A 2007-37E	2,247,582	0.00	6,660,000	0.00	6,659,999	0.00	6,659,999	0.00
NRP-WATER POLLUTION PERMIT FEE	0	0.00	0	0.00	1	0.00	1	0.00
WATER & WASTEWATER LOAN REVOLV	116,634,094	0.00	24,000,000	0.00	24,000,000	0.00	24,000,000	0.00
WATER & WASTEWATER LOAN FUND	35,574,972	0.00	39,000,000	0.00	39,000,000	0.00	39,000,000	0.00
STORM WATER LOAN REVOLVING	0	0.00	1,014,141	0.00	1,014,141	0.00	1,014,141	0.00
RURAL WATER AND SEWER LOAN REV	0	0.00	190,175	0.00	190,175	0.00	190,175	0.00
TOTAL - PD	170,749,382	0.00	105,674,141	0.00	105,674,141	0.00	105,674,141	0.00
<b>TOTAL</b>	<b>170,749,382</b>	<b>0.00</b>	<b>105,674,141</b>	<b>0.00</b>	<b>105,674,141</b>	<b>0.00</b>	<b>105,674,141</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$170,749,382</b>	<b>0.00</b>	<b>\$105,674,141</b>	<b>0.00</b>	<b>\$105,674,141</b>	<b>0.00</b>	<b>\$105,674,141</b>	<b>0.00</b>

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# CORE DECISION ITEM

Department of Natural Resources					Budget Unit <u>79415C</u>				
Division of Environmental Quality									
Water Infrastructure PSDs Core									
1. CORE FINANCIAL SUMMARY									
FY 2011 Budget Request					FY 2011 Governor's Recommendation				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	0	0	PS	0	0	0	0
EE	0	0	0	0	EE	0	0	0	0
PSD	0	0	105,674,141	105,674,141	PSD	0	0	105,674,141	105,674,141
Total	0	0	105,674,141	105,674,141	Total	0	0	105,674,141	105,674,141
FTE	0.00	0.00	0.00	0.00	FTE	0.00	0.00	0.00	0.00
Est. Fringe	0	0	0	0	Est. Fringe	0	0	0	0
Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.					Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.				
Other Funds: Water and Wastewater Loan Revolving Fund (0602); Water and Wastewater Loan Fund (0649); Stormwater Loan Revolving Fund (0754); Rural Water and Sewer Loan Revolving Fund (0755); Water Pollution Control Funds (0329 and 0330); Stormwater Control Fund (0302 - a new fund would be established with future bond sale, Natural Resource Protection - Water Pollution Permit Fee Subaccount (0568).									
Note: Request retention of the estimated appropriations from Other Funds.									
Language Change: The Department requests revising the language to read "From Federal Funds and Other Funds" for the state construction grant and loan portion of this PSD.									
2. CORE DESCRIPTION									
Inadequate treatment of sewage, water used for drinking water supplies, and storm water runoff causes public health hazards and pollutes streams and lakes. The construction of public drinking water or wastewater treatment facilities is expensive and many Missouri communities need financial assistance to meet these costs. The department operates several grant and loan programs to assist political subdivisions to construct adequate wastewater, storm water and drinking water treatment facilities. This item requests the core appropriation to provide financial assistance to Missouri communities and public water supply systems for construction and expansion of drinking water and wastewater treatment projects. These loans and grants are administered by the Water Protection Program.									
3. PROGRAM LISTING (list programs included in this core funding)									
Water Infrastructure PSDs									

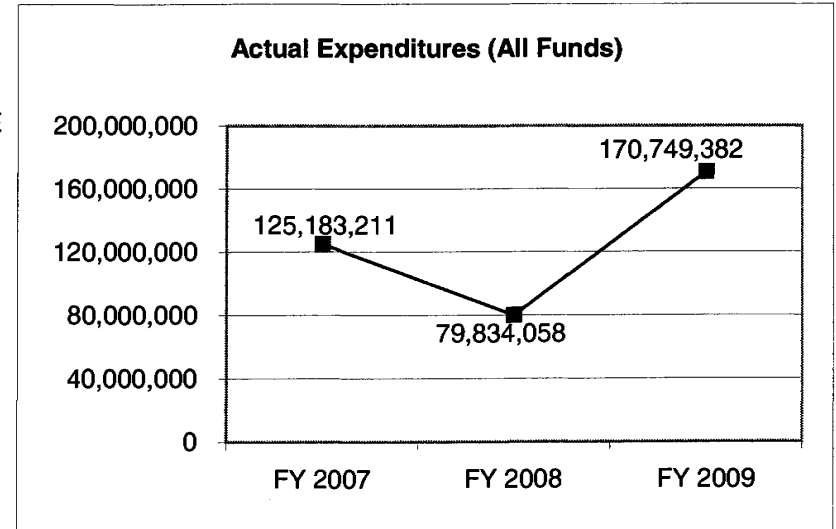
# CORE DECISION ITEM

Department of Natural Resources  
Division of Environmental Quality  
Water Infrastructure PSDs Core

Budget Unit 79415C

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds) (3)	240,689,671	133,287,314	252,748,692	105,674,141 E
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	240,689,671	133,287,314	252,748,692	N/A
Actual Expenditures (All Funds)	125,183,211	79,834,058	170,749,382	N/A
Unexpended (All Funds)	115,506,460	53,453,256	81,999,310	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	0	0	0	N/A
Other	115,506,460	53,453,256	81,999,310	N/A
	(1)	(1)(2)	(1)	(3)



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTE:

(1) The core appropriations for these programs are estimated, and are increased each year so that they can be used to encumber the full amount of the project award in the state's financial system. These multi-year obligations are paid over several years.

(2) Actual expenditures in FY 2008 dropped to \$79,834,058 due to smaller bond closings in FY 2007 and FY 2008. This reduction in bonds sold translates into a decrease in construction projects resulting in a reduction of expenditures paid out.

(3) The FY 2010 appropriations are: Construction Grants \$3,000,000 "E"; Clean Water State Revolving Fund Loans \$49,000,000 "E"; Rural Water and Sewer Grants and Loans \$20,660,000 "E"; Storm Water Control Grants and Loans \$19,014,141 "E"; and Drinking Water State Revolving Fund Loans \$14,000,000 "E".

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**WATER INFRASTRUCTURE**

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**5. CORE RECONCILIATION**

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	<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>							
	PD	0.00	0	0	105,674,141	105,674,141	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>105,674,141</b>	<b>105,674,141</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	PD	0.00	0	0	105,674,141	105,674,141	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>105,674,141</b>	<b>105,674,141</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PD	0.00	0	0	105,674,141	105,674,141	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>105,674,141</b>	<b>105,674,141</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>WATER INFRASTRUCTURE</b>								
<b>CORE</b>								
PROGRAM DISTRIBUTIONS	170,749,382	0.00	105,674,141	0.00	105,674,141	0.00	105,674,141	0.00
TOTAL - PD	170,749,382	0.00	105,674,141	0.00	105,674,141	0.00	105,674,141	0.00
GRAND TOTAL	\$170,749,382	0.00	\$105,674,141	0.00	\$105,674,141	0.00	\$105,674,141	0.00
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
OTHER FUNDS	\$170,749,382	0.00	\$105,674,141	0.00	\$105,674,141	0.00	\$105,674,141	0.00

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Water Infrastructure PSDs**

**Program is found in the following core budget(s): Water Infrastructures PSDs**

### 1. What does this program do?

The Water Infrastructure PSD provides grants and loans to Missouri communities for the construction of new, and the improvement of existing, drinking water, domestic wastewater, animal wastewater, storm water control and rural water supply and sewer systems. These systems protect the water quality of the state and supply its citizens with affordable, safe drinking water and protection from storm water damage. The Water Protection Program's Financial Assistance Center issues these grants and loans through the Clean Water and Drinking Water State Revolving Funds and through funding sources made available in Constitutional Amendment 7 passed in 1998. From 1989 through December 31, 2008, the department's Clean Water and Safe Drinking Water State Revolving Loan Funds have provided more than \$2.01 billion dollars to Missouri communities, through loans, saving them more than \$698 million in interest costs. While there is no formal mechanism for tracking the number of jobs created by SRF projects in Missouri, the National Utility Contractors Association (NUCA), recently developed a method for estimating job creation on the basis that for every \$1 billion of construction, 20,003 to 26,669\*\* jobs are created. Applying this to our SRF portfolio of \$2.01 billion, we estimate that the SRF has created in the range of 40,406 to 53,871 jobs in Missouri.

These programs provide Missourians with affordable, safe drinking water and wastewater services and protect streams and lakes from pollution. New and improved infrastructure results in jobs that promote economic vitality.

\*\* Note: Report published summer of 2009 - this statement is a recent change in the information that we previously utilized from this organization which said for every \$1 billion, 50,000 construction jobs and 20,000 permanent jobs were created. Based on previous information, the department calculated that SRF had helped to create approximately 100,837 construction jobs and 40,335 permanent jobs.

### 2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)

Safe Drinking Water Act with 1996 Amendments

Clean Water Act as Amended by Water Quality Act of 1987

Missouri Constitution Article III, Section 37(c), (e), (g), & (h)

RSMo Chapter 644

RSMo 640.100 through 640.140

Water Pollution Control and Storm Water Control Bonds

Missouri Clean Water Law

Missouri Drinking Water Law

### 3. Are there federal matching requirements? If yes, please explain.

Special Infrastructure Grant

Clean Water State Revolving Fund Capitalization Grant

Drinking Water State Revolving Fund Capitalization Grant

25% State; 20% Local (EPA)

20% State/Local (EPA)

20% State/Local (EPA)

### 4. Is this a federally mandated program? If yes, please explain.

This budget item contains several different pass-through programs to enhance water and wastewater infrastructure. The programs funded through this budget item with federal mandates include the Clean Water State Revolving Fund and Drinking Water State Revolving Fund.

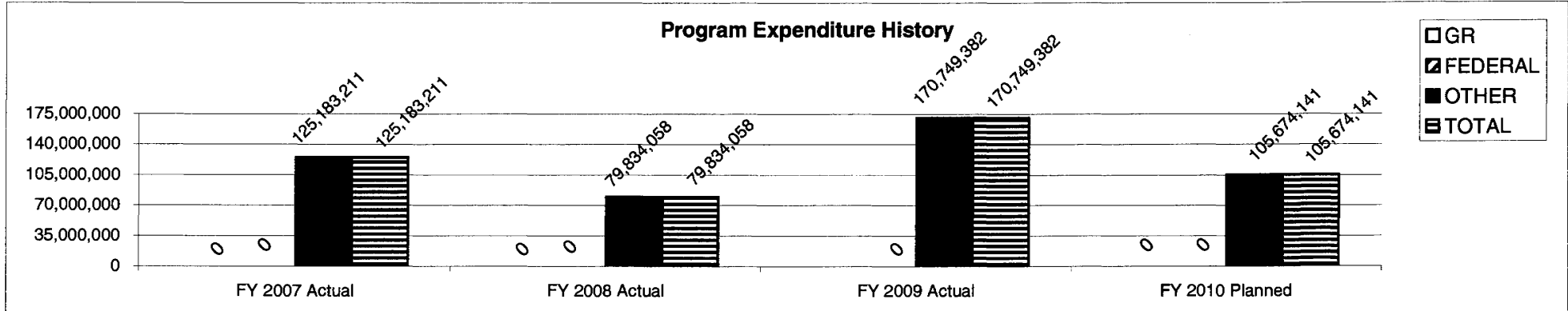
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Water Infrastructure PSDs**

**Program is found in the following core budget(s): Water Infrastructures PSDs**

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 Planned is shown at full appropriation.

The core appropriations for these programs are estimated. The estimated appropriations are increased each year so that they can be used to encumber and pay multi-year obligations against these funds.

The federal funds from the Clean Water and Drinking Water State Revolving Fund Capitalization Grants flow through the Water and Wastewater Loan Fund, categorized as Other Funds.

**6. What are the sources of the "Other " funds?**

Stormwater Control Fund (0302); Water Pollution Control Funds (0329, 0330); Water and Wastewater Loan Revolving Fund (0602); Water and Wastewater Loan Fund (0649); Stormwater Loan Revolving Fund (0754); Rural Water and Sewer Loan Revolving Fund (0755)



## PROGRAM DESCRIPTION

Department of Natural Resources

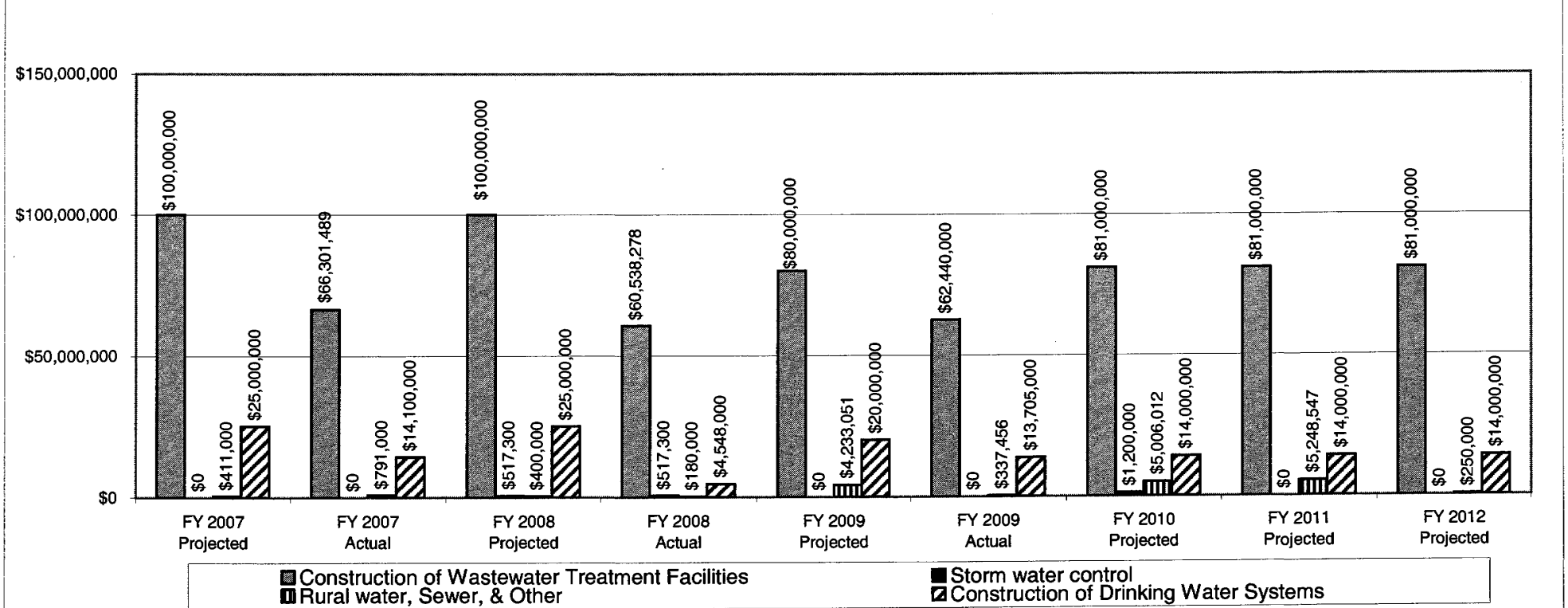
DEQ - Water Infrastructure PSDs

Program is found in the following core budget(s): Water Infrastructures PSDs

### 7a. Provide an effectiveness measure.

Amount of low-interest loans awarded to eligible local governments, public sewer or water districts, political subdivisions, or instrumentalities of the state, for construction and improvement of their water and wastewater infrastructure and for controlling urban storm water.

**Federal & State Infrastructure Loans Awarded**



Applications for Clean Water SRF have been received and listed in the Intended Use Plan (IUP) beyond the award amounts estimated through FY 2012 shown above.

## PROGRAM DESCRIPTION

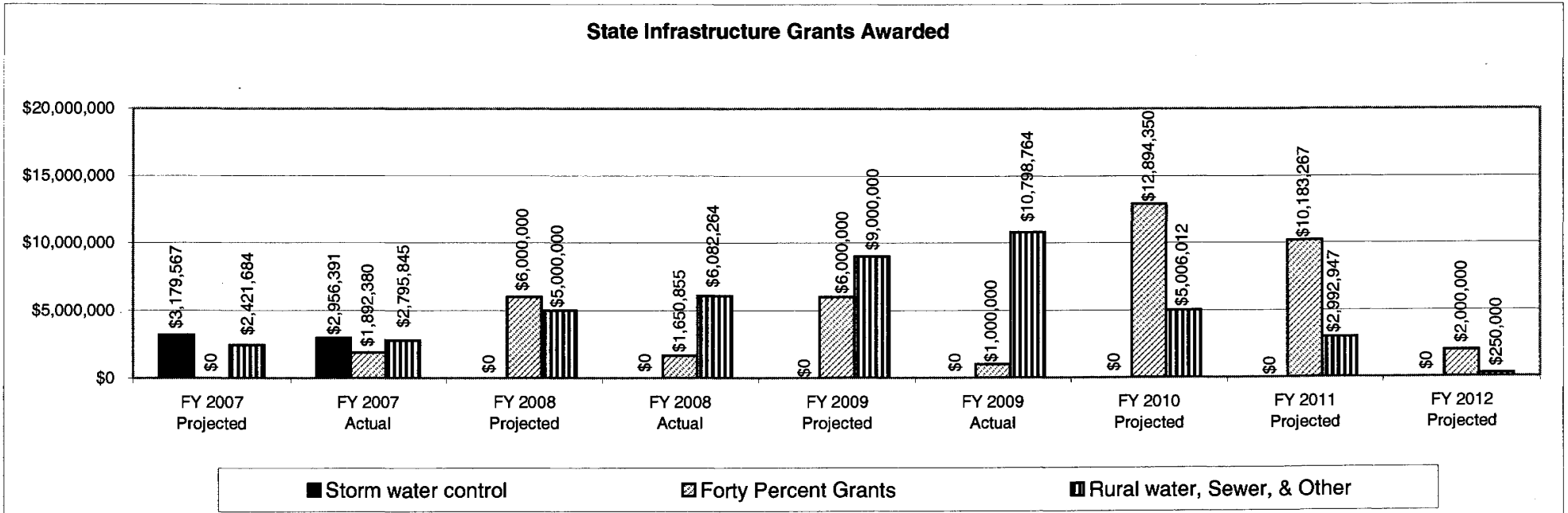
Department of Natural Resources

DEQ - Water Infrastructure PSDs

Program is found in the following core budget(s): Water Infrastructures PSDs

### 7a. Provide an effectiveness measure (continued).

Total amount of grants awarded to eligible local governments for construction and improvement of their water infrastructure and for controlling urban storm water.



No bond sales occurred in FY 2007; awards in this year were made from the balance of previous bond sales. A Water Pollution Control Bond sale of \$50 million occurred in FY 2008. Since these projects take time to develop to the point of closing, it wasn't until 2009 that the money was distributed. These bonds fund the Rural Water grant program for drinking water infrastructure and the Forty Percent Grant and Rural Sewer grant programs for wastewater infrastructure. Forty Percent Grants provide 40% of the cost of the project to small communities that cannot afford to finance the entire cost of construction of a facility.

## PROGRAM DESCRIPTION

Department of Natural Resources

**DEQ - Water Infrastructure PSDs**

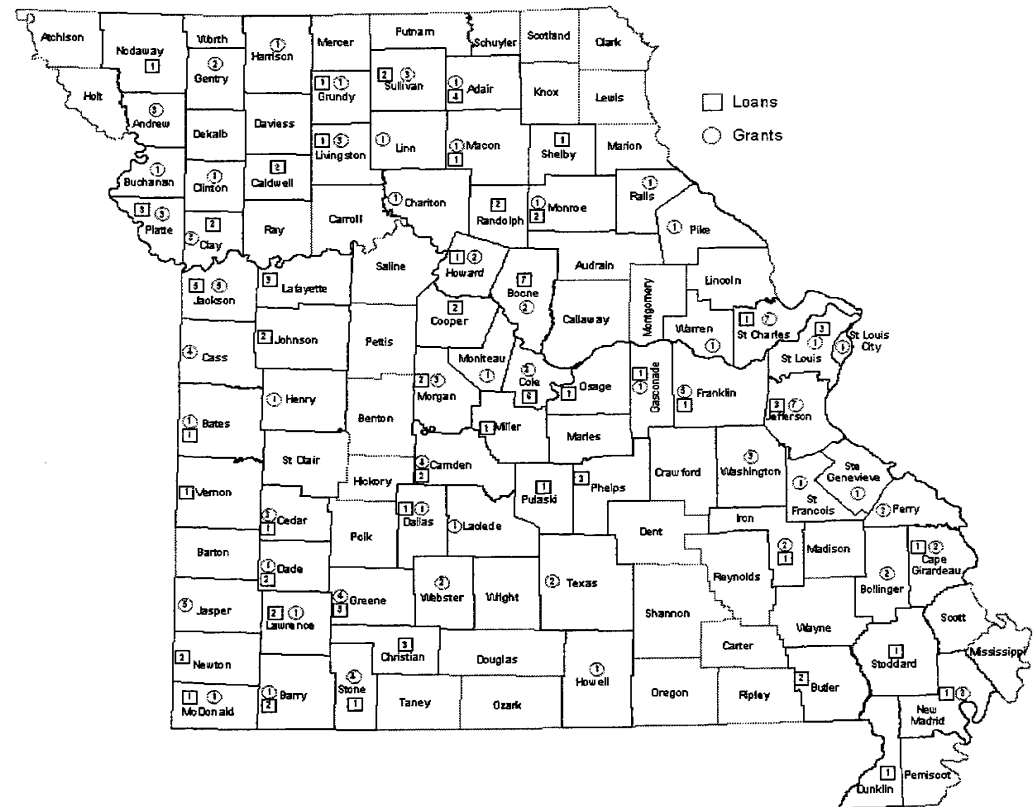
**Program is found in the following core budget(s): Water Infrastructures PSDs**

**7a. Provide an effectiveness measure (continued).**

### Number of Infrastructure Grants and Loans Awarded Each Fiscal Year

	Grants Awarded	Loans Awarded	Total
2006	5	34	39
2007	57	22	79
2008	21	15	36
2009	34	22	56
<b>Total</b>	<b>117</b>	<b>93</b>	<b>210</b>

### Infrastructure Loans & Grants Awarded Fiscal Years 2006, 2007, 2008 and 2009



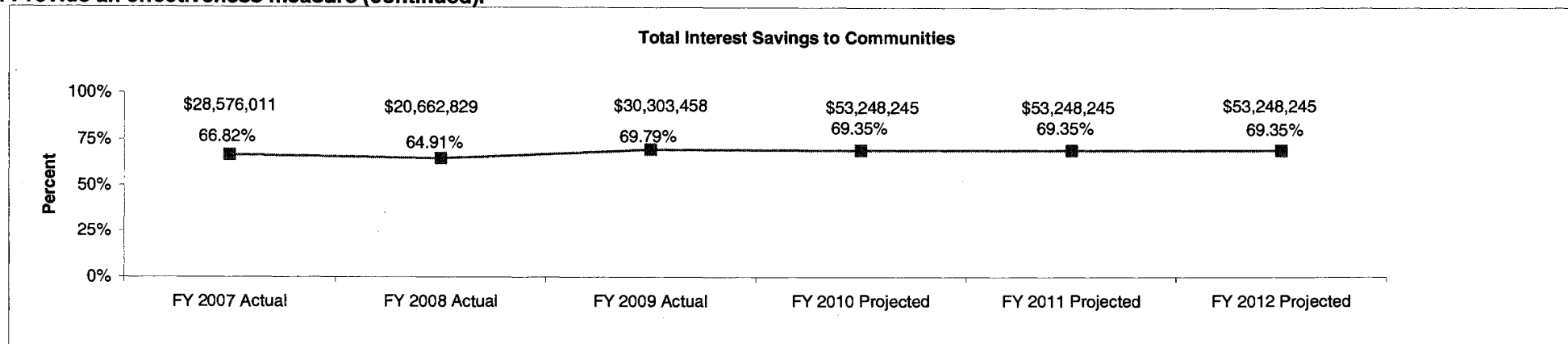
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Water Infrastructure PSDs**

**Program is found in the following core budget(s): Water Infrastructures PSDs**

**7a. Provide an effectiveness measure (continued).**



The financing provided through the State Revolving Fund (SRF) allows communities to save between 60 and 70% of the interest cost of a conventional loan. Conventional interest cost is taken from the Lamont Financial composite schedule, Bond Debt Service page. For FY 2009, the conventional interest rate was 5.140% as compared to the SRF interest rate of 2.042%; a difference of 3.098% resulting in an overall savings to Missouri communities of \$30,303,458. There was only one bond closing in the fall of FY 2009 - there was no spring bond closing.

**7b. Provide an efficiency measure.**

Every dollar in Personal Services spent by the Water Protection Program in the Infrastructure program generates construction dollars in Missouri communities.

	FY 2007 Actual	FY 2008 Actual	FY 2009 Projected	FY 2009 Actual	FY 2010 Projected	FY 2011 Projected	FY 2012 Projected
Personal Services Costs	\$2,105,952	\$1,962,356	\$2,040,850	\$2,302,384	\$2,267,099	\$2,335,112	\$2,405,165
Construction Dollars Awarded	\$88,928,589	\$73,516,697	\$121,000,000	\$88,281,220	\$125,180,313	\$106,500,000	\$106,500,000
Ratio Cost: Generation	\$1:\$42	\$1:\$37	\$1:\$59	\$1:\$38	\$1:\$55	\$1:\$45	\$1:\$44

Personal services costs incurred by the Water Protection Program include direct personnel costs, fringe and indirect. Projections for FY 2011 and FY 2012 assume an annual personal service increases of 3% each year.

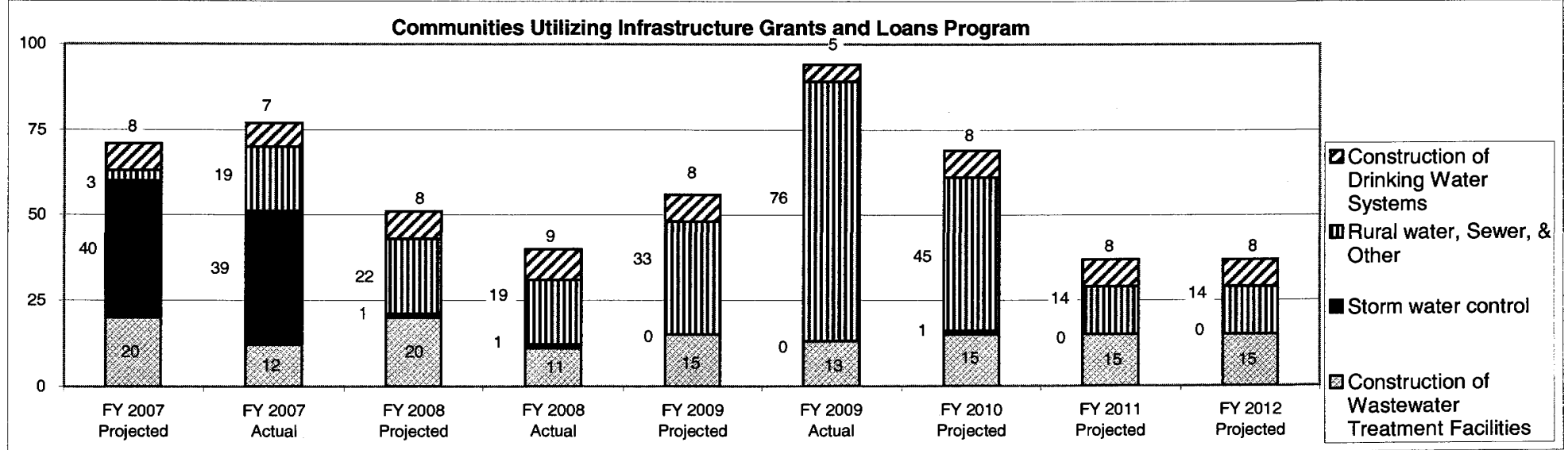
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Water Infrastructure PSDs**

**Program is found in the following core budget(s): Water Infrastructures PSDs**

**7c. Provide the number of clients/individuals served, if applicable.**



Storm water control grants - Funds are allocated only to first class counties and to any city within a first class county with population greater than 25,000 and to the Metropolitan St. Louis Sewer District (MSD). The number of storm water loans and grants awarded includes all awards within each first class county.

Population served by communities utilizing the Infrastructure Loans and Grants program

	FY 2006	FY 2007	FY 2008	FY 2009
Public wastewater treatment facilities	1,796,664	571,149	76,101	576,089
Rural water, sewer & other	37,160	4,059,398	488,989	65,056
Drinking water systems	98,197	40,277	6,763	26,866
Total population served	1,932,021	4,670,824	571,853	668,011

In FY 2008 the St. Louis Metropolitan Sewer District did not participate in the department's financial programs; in FY 2008 and again in FY 2009, no storm water grant funds were available to first class counties (which are major population centers); thus a drop from FY 2007 population data.

**7d. Provide a customer satisfaction measure, if applicable.**

Not available

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>WATER QUALITY STUDIES</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	576,162	0.00	20,001	0.00	20,001	0.00	20,001	0.00
NRP-WATER POLLUTION PERMIT FEE	0	0.00	20,001	0.00	20,001	0.00	20,001	0.00
SAFE DRINKING WATER FUND	372,780	0.00	600,000	0.00	600,000	0.00	600,000	0.00
TOTAL - EE	948,942	0.00	640,002	0.00	640,002	0.00	640,002	0.00
PROGRAM-SPECIFIC								
DEPT NATURAL RESOURCES	3,334,110	0.00	9,424,924	0.00	9,424,924	0.00	9,424,924	0.00
NRP-WATER POLLUTION PERMIT FEE	0	0.00	29,999	0.00	29,999	0.00	29,999	0.00
TOTAL - PD	3,334,110	0.00	9,454,923	0.00	9,454,923	0.00	9,454,923	0.00
<b>TOTAL</b>	<b>4,283,052</b>	<b>0.00</b>	<b>10,094,925</b>	<b>0.00</b>	<b>10,094,925</b>	<b>0.00</b>	<b>10,094,925</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$4,283,052</b>	<b>0.00</b>	<b>\$10,094,925</b>	<b>0.00</b>	<b>\$10,094,925</b>	<b>0.00</b>	<b>\$10,094,925</b>	<b>0.00</b>

# CORE DECISION ITEM

<b>Department of Natural Resources</b>	<b>Budget Unit</b> <u>79405C</u>
<b>Division of Environmental Quality</b>	
<b>Water Quality Studies and Drinking Water Analysis Core</b>	

## 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	0	0	0
EE	0	20,001	620,001	640,002 E
PSD	0	9,424,924	29,999	9,454,923 E
<b>Total</b>	<b>0</b>	<b>9,444,925</b>	<b>650,000</b>	<b>10,094,925 E</b>
<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	0	0	0
EE	0	20,001	620,001	640,002 E
PSD	0	9,424,924	29,999	9,454,923 E
<b>Total</b>	<b>0</b>	<b>9,444,925</b>	<b>650,000</b>	<b>10,094,925 E</b>
<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

Other Funds: Natural Resources Protection Fund -Water Pollution Permit Fee Subaccount (0568); Safe Drinking Water Fund (0679)

Note: Request retention of the estimated appropriations for Federal Funds and Safe Drinking Water Fund, and requesting an "E" for Water Pollution Permit Fee Subaccount.

## 2. CORE DESCRIPTION

This item requests core funding to help protect the integrity of public water systems and the quality of groundwater, streams and lakes. Projects, subgrants, and contracts are administered by the Water Protection Program to protect water quality.

Public Drinking Water Sample Analysis ensures that public water systems are routinely tested for possible contamination, thereby ensuring that the drinking water supplied by public water systems is safe and the health of Missouri's citizens is protected.

Water Quality Studies gather information that is used to develop strategic initiatives toward protection of the quality of Missouri's groundwater, streams and lakes. These water resources are important to the state's citizens and economy for beneficial uses such as drinking water, recreation, and support of aquatic life.

## 3. PROGRAM LISTING (list programs included in this core funding)

Water Quality Studies and Drinking Water Analysis

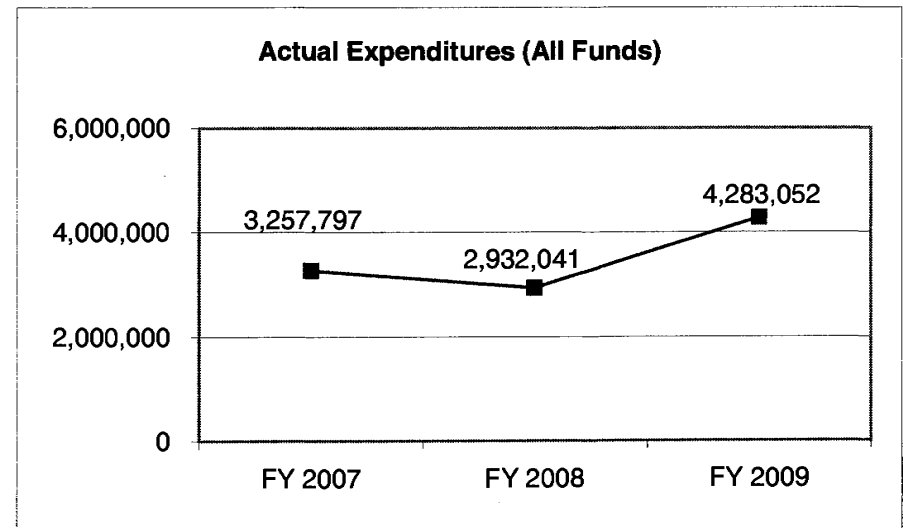
# CORE DECISION ITEM

Department of Natural Resources  
Division of Environmental Quality  
Water Quality Studies and Drinking Water Analysis Core

Budget Unit 79405C

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds) (1)	11,180,117	10,094,925	13,554,536	10,094,925 E
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	11,180,117	10,094,925	13,554,536	N/A
Actual Expenditures (All Funds)	3,257,797	2,932,041	4,283,052	N/A
Unexpended (All Funds)	7,922,320	7,162,884	9,271,484	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	7,872,320	6,839,835	8,994,264	N/A
Other	50,000	323,049	277,220	N/A



(1)

Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTE:

(1) FY 2010 appropriations are \$9,494,925 "E" for Water Quality Studies; \$600,000 "E" for Drinking Water Analysis. Estimated appropriations are needed to allow encumbrances of projects which pay out over multiple fiscal years. The encumbrances roll over into the next fiscal year's core appropriation causing large unexpended appropriation balances.



## CORE RECONCILIATION

### DEPARTMENT OF NATURAL RESOURCES WATER QUALITY STUDIES

#### 5. CORE RECONCILIATION

	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	EE	0.00	0	20,001	620,001	640,002	
	PD	0.00	0	9,424,924	29,999	9,454,923	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>9,444,925</b>	<b>650,000</b>	<b>10,094,925</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	EE	0.00	0	20,001	620,001	640,002	
	PD	0.00	0	9,424,924	29,999	9,454,923	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>9,444,925</b>	<b>650,000</b>	<b>10,094,925</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	EE	0.00	0	20,001	620,001	640,002	
	PD	0.00	0	9,424,924	29,999	9,454,923	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>9,444,925</b>	<b>650,000</b>	<b>10,094,925</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>WATER QUALITY STUDIES</b>								
<b>CORE</b>								
SUPPLIES	0	0.00	2,965	0.00	2,965	0.00	2,965	0.00
PROFESSIONAL SERVICES	948,942	0.00	634,071	0.00	634,071	0.00	634,071	0.00
OTHER EQUIPMENT	0	0.00	2,966	0.00	2,966	0.00	2,966	0.00
<b>TOTAL - EE</b>	<b>948,942</b>	<b>0.00</b>	<b>640,002</b>	<b>0.00</b>	<b>640,002</b>	<b>0.00</b>	<b>640,002</b>	<b>0.00</b>
PROGRAM DISTRIBUTIONS	3,334,110	0.00	9,454,923	0.00	9,454,923	0.00	9,454,923	0.00
<b>TOTAL - PD</b>	<b>3,334,110</b>	<b>0.00</b>	<b>9,454,923</b>	<b>0.00</b>	<b>9,454,923</b>	<b>0.00</b>	<b>9,454,923</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$4,283,052</b>	<b>0.00</b>	<b>\$10,094,925</b>	<b>0.00</b>	<b>\$10,094,925</b>	<b>0.00</b>	<b>\$10,094,925</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$3,910,272</b>	<b>0.00</b>	<b>\$9,444,925</b>	<b>0.00</b>	<b>\$9,444,925</b>	<b>0.00</b>	<b>\$9,444,925</b>	<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$372,780</b>	<b>0.00</b>	<b>\$650,000</b>	<b>0.00</b>	<b>\$650,000</b>	<b>0.00</b>	<b>\$650,000</b>	<b>0.00</b>

## PROGRAM DESCRIPTION

### Department of Natural Resources

### DEQ - Water Quality Studies and Drinking Water Analysis

Program is found in the following core budget(s): Water Quality Studies and Drinking Water Analysis

#### 1. What does this program do?

Public Drinking Water Sample Analysis: Chapter 640.100.3 RSMo requires the department to provide routine sampling for Missouri's 1,477 community and 1,312 non-community public water systems. These systems must be routinely inspected and samples from each must be frequently analyzed to assure the integrity of public water systems. Through this appropriation, the department fulfills the requirement for analyses that cannot be performed by its Environmental Services Program within the Field Services Division. Drinking water can be a principal agent in the transmittal of communicable diseases caused by various microorganisms including viruses, bacteria, and protozoa. In addition, drinking water can be a significant catalyst to humans for exposure to dozens of man-made and naturally occurring chemicals that cause increased risk for cancer and other toxic effects.

Water Quality Studies: The department estimates that Missouri has over 106,000 miles of streams, with 24,389 miles classified for various uses. Missouri has more than 293,000 acres of classified lakes that permanently support aquatic life, as well as 1,100 identified springs. Water quality studies and projects funded by the department regularly monitor, assess, protect and restore the quality of Missouri's waters. Most of the activities funded under this program are conducted by other government entities, watershed groups, universities, nonprofit organizations, and others through contracts with the department. The Water Protection Program provides guidance and oversight of these contracts to ensure efficient use of funds and appropriate focus of effort.

Additionally, the department funds studies to determine the technical, financial, and managerial capability of public water supply systems and to determine the most appropriate course of action for a small public water supply system to take to protect and maintain the quality of the source of its water, either surface water or ground water, and to ensure the citizens are provided with clean water that is safe to drink.

#### 2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)

Section 319(h)	Federal Clean Water Act
Section 604(b)	Federal Clean Water Act
Section 104(b)(3)	Federal Clean Water Act
RSMo Chapter 640	Missouri Safe Drinking Water Law
RSMo 640.100.3 and 640.120	Water Testing Required

#### 3. Are there federal matching requirements? If yes, please explain.

Section 319 Water Quality Studies Grants	40% State (EPA)
Multiple Section 104(b)(3) Grants	Current grant match is 5% State/Local (EPA)
Section 604(b) Grants	No match requirements, however the state must have federal delegation for a State Revolving Fund program in order to receive this funding. (EPA)

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Water Quality Studies and Drinking Water Analysis**

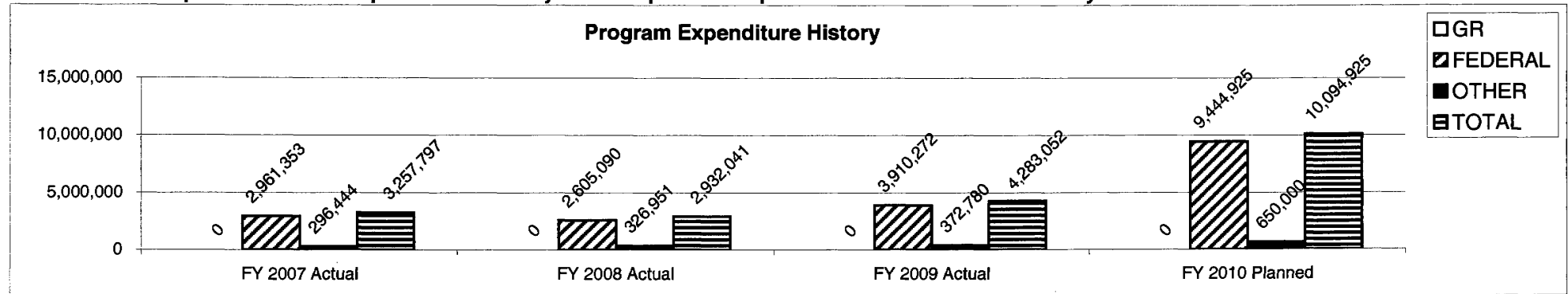
**Program is found in the following core budget(s): Water Quality Studies and Drinking Water Analysis**

**4. Is this a federally mandated program? If yes, please explain.**

The federal Safe Drinking Water Act requires public drinking water systems to conduct routine chemical, radiological and microbiological monitoring of the water. Chapter 640.100.3 RSMo mandates that the state will provide this monitoring for these drinking water systems.

Water Quality Studies support the federally mandated Clean Water Act (CWA) through CWA 305(b) reporting, CWA 303(d) list development, CWA Total Maximum Daily Load (TMDL) development, and CWA 402 National Pollution Discharge Elimination System (NPDES) permit development. Water Quality projects and studies will promote improvement in water quality when performed in accordance with federal 319 requirements and TMDL's.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 Planned is shown at full appropriation: \$9,494,925 "E" for Water Quality Studies and \$600,000 "E" for Drinking Water Analysis. Estimated appropriations are needed to allow encumbrances of projects which pay out over multiple fiscal years.

**6. What are the sources of the "Other" funds?**

Natural Resources Protection Fund -Water Pollution Permit Fee Subaccount (0568); Safe Drinking Water Fund (0679)

## PROGRAM DESCRIPTION

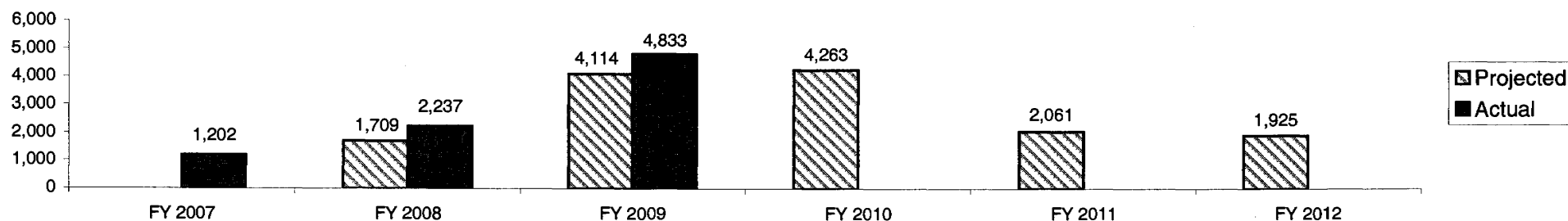
**Department of Natural Resources**

**DEQ - Water Quality Studies and Drinking Water Analysis**

**Program is found in the following core budget(s): Water Quality Studies and Drinking Water Analysis**

**7a. Provide an effectiveness measure.**

**Drinking Water Samples to be Contracted for Analysis**



FY 2007 includes Radionuclides and implementation of the federal Long Term 2 rule which required monitoring for Cryptosporidium and E.coli. Cryptosporidium and E.coli sample numbers required each year vary based on system size. In FY 2008, Unregulated Contaminant Monitoring Rule (UCMR2) was implemented. EPA has determined the monitoring schedule for Missouri systems under the UCMR2 rule. The number of samples analyzed under UCMR2 peaks in both FY 2009 and FY 2010 and will be completed in early FY 2011. FY 2010 sampling schedules include the final year for Stage 2 Disinfection By Products. At this time, FY 2011 and FY 2012 sampling schedules include remaining UCMR2, Radionuclides and remaining LT2.

**Federal Funds Expended through 319 and 604(b) Subgrants for Nonpoint Source and Planning for Point Source Water Quality Improvements**

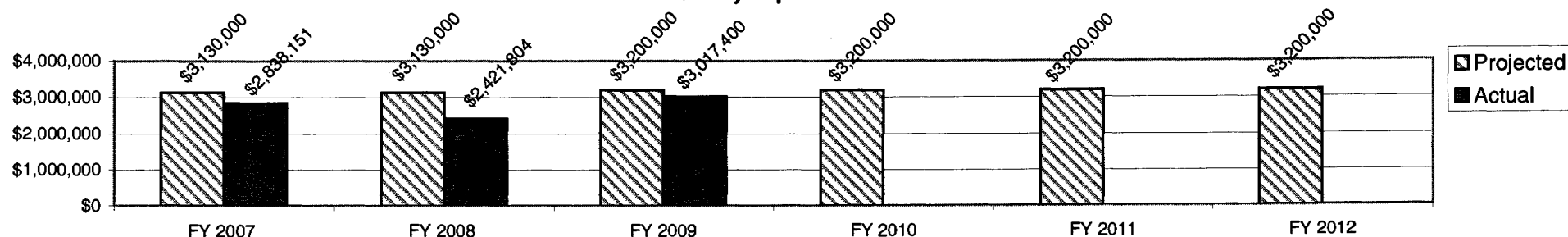


Chart shows the 319 and 604(b) subgrant funds awarded by the department for each fiscal year (projected), as well as pass through grant dollars paid to subgrantees during each fiscal year (actual).

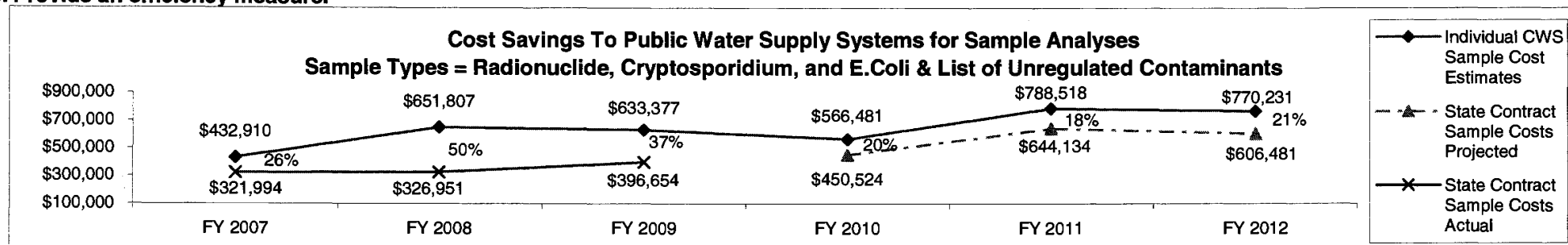
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Water Quality Studies and Drinking Water Analysis**

**Program is found in the following core budget(s): Water Quality Studies and Drinking Water Analysis**

**7b. Provide an efficiency measure.**



Individual Community Water System (CWS) sample costs derived based on the number of each sample projected to be analyzed (per EPA monitoring schedules) during each fiscal year multiplied by an average cost of individual sample analysis from private laboratories. State contract sample costs derived based on the number each sample projected to be analyzed (per EPA monitoring schedule) through the use of state contracts multiplied by the department's current contract sample costs for the required EPA method. In FY 2007, in addition to Radionuclide sampling, Cryptosporidium and E.Coli analyses began as a result of new federal rule implementation. The Unregulated Contaminant Monitoring Rule 2 began implementation during FY 2008.

**7c. Provide the number of clients/individuals served, if applicable.**

	FY 2007 Projected	FY 2007 Actual	FY 2008 Projected	FY 2008 Actual	FY 2009 Projected	FY 2009 Actual	FY 2010 Projected	FY 2011 Projected	FY 2012 Projected
Local Governments/Political Subdiv's receiving Water Quality Grants	12	16	12	8	7	8	47	60	60
Nonprofit Organizations receiving Water Quality Grants	5	3	5	6	7	10	7	7	8
Educational Institutions receiving Water Quality Grants	10	4	10	2	2	3	2	2	4
Community Water Supply Systems utilizing Contract Sample Analyses	N/A	1,489	1,496	1,491	1,493	1,477	1,477	1,477	1,477
Population Served by those Community Water Supply Systems	N/A	5,107,071	5,107,871	5,066,299	5,107,871	5,173,655	5,173,655	5,173,655	5,173,655

The number of community water systems in operation is a constantly changing number. Routinely there are new systems being activated, and old systems being deactivated due to regionalization of water systems or due to economic impacts. As systems regionalize, the population served by the smaller system is now served by the larger system, so the population number does not reduce proportionally to the reduced number of systems.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Water Quality Studies and Drinking Water Analysis**

**Program is found in the following core budget(s): Water Quality Studies and Drinking Water Analysis**

**7d. Provide a customer satisfaction measure, if applicable.**

Not available

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>CAFO CLOSURES</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
CONCENT ANIMAL FEEDING	0	0.00	6	0.00	6	0.00	6	0.00
TOTAL - EE	0	0.00	6	0.00	6	0.00	6	0.00
PROGRAM-SPECIFIC								
CONCENT ANIMAL FEEDING	0	0.00	99,994	0.00	99,994	0.00	99,994	0.00
TOTAL - PD	0	0.00	99,994	0.00	99,994	0.00	99,994	0.00
<b>TOTAL</b>	<b>0</b>	<b>0.00</b>	<b>100,000</b>	<b>0.00</b>	<b>100,000</b>	<b>0.00</b>	<b>100,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$100,000</b>	<b>0.00</b>	<b>\$100,000</b>	<b>0.00</b>	<b>\$100,000</b>	<b>0.00</b>



# CORE DECISION ITEM

<b>Department of Natural Resources</b>					<b>Budget Unit</b> <u>79425C</u>				
<b>Division of Environmental Quality</b>									
<b>CAFO Closures Core</b>									
<b>1. CORE FINANCIAL SUMMARY</b>									
<b>FY 2011 Budget Request</b>					<b>FY 2011 Governor's Recommendation</b>				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	0	0	PS	0	0	0	0
EE	0	0	6	6	EE	0	0	6	6
PSD	0	0	99,994	99,994	PSD	0	0	99,994	99,994
<b>Total</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>	<b>Total</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>
FTE	0.00	0.00	0.00	0.00	FTE	0.00	0.00	0.00	0.00
<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>					<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>				
Other Funds: Concentrated Animal Feeding Operation Indemnity Fund (0834)									
<b>2. CORE DESCRIPTION</b>									
This appropriation allows for the expenditure of Concentrated Animal Feeding Operation Indemnity Funds for closure of certain lagoon structures that have been placed in the control of government due to bankruptcy, failure to pay property taxes, or abandonment. In addition, when the department determines that an owner has successfully closed a CAFO, all moneys paid into the fund by such operation are returned to the owner.									
<b>3. PROGRAM LISTING (list programs included in this core funding)</b>									
CAFO Closures									

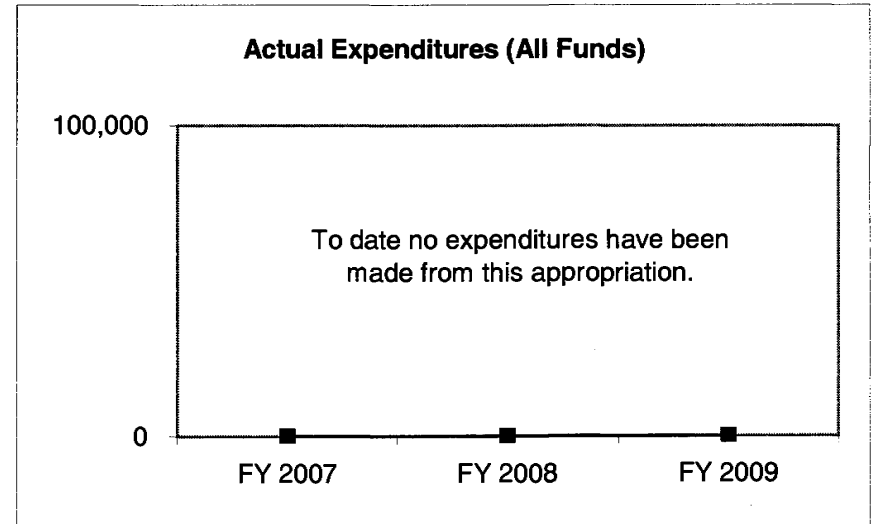
# **CORE DECISION ITEM**

**Department of Natural Resources**  
**Division of Environmental Quality**  
**CAFO Closures Core**

**Budget Unit** 79425C

## **4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>
Appropriation (All Funds)	100,000	100,000	100,000	100,000
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	100,000	100,000	100,000	N/A
Actual Expenditures (All Funds)	0	0	0	N/A
Unexpended (All Funds)	100,000	100,000	100,000	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	0	0	0	N/A
Other	100,000	100,000	100,000	N/A



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
 Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

## **NOTES:**

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**CAFO CLOSURES**

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**5. CORE RECONCILIATION**

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	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	EE	0.00	0	0	6	6	
	PD	0.00	0	0	99,994	99,994	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	EE	0.00	0	0	6	6	
	PD	0.00	0	0	99,994	99,994	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	EE	0.00	0	0	6	6	
	PD	0.00	0	0	99,994	99,994	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>	

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>CAFO CLOSURES</b>								
<b>CORE</b>								
PROFESSIONAL SERVICES	0	0.00	3	0.00	3	0.00	3	0.00
PROPERTY & IMPROVEMENTS	0	0.00	1	0.00	1	0.00	1	0.00
MISCELLANEOUS EXPENSES	0	0.00	2	0.00	2	0.00	2	0.00
<b>TOTAL - EE</b>	<b>0</b>	<b>0.00</b>	<b>6</b>	<b>0.00</b>	<b>6</b>	<b>0.00</b>	<b>6</b>	<b>0.00</b>
PROGRAM DISTRIBUTIONS	0	0.00	99,994	0.00	99,994	0.00	99,994	0.00
<b>TOTAL - PD</b>	<b>0</b>	<b>0.00</b>	<b>99,994</b>	<b>0.00</b>	<b>99,994</b>	<b>0.00</b>	<b>99,994</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$100,000</b>	<b>0.00</b>	<b>\$100,000</b>	<b>0.00</b>	<b>\$100,000</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$100,000</b>	<b>0.00</b>	<b>\$100,000</b>	<b>0.00</b>	<b>\$100,000</b>	<b>0.00</b>

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - CAFO Closures**

**Program is found in the following core budget(s): CAFO Closures**

**1. What does this program do?**

This appropriation allows for the expenditure of funds to close abandoned lagoons at concentrated animal feeding operations. Concentrated animal feeding operations (CAFO) that are subject to mandatory permits are designed to protect or avoid adverse impact on water quality in Missouri's lakes, streams and groundwater. Pursuant to Section 640.745 RSMo, the owner of each Class IA CAFO remits 10 cents per animal unit permitted to the Concentrated Animal Feeding Operation Indemnity Fund on an annual basis for a period of 10 years. The appropriation allows the department to promptly address the closure of lagoons when the control of a facility has been placed with state or local government due to bankruptcy, failure to pay property taxes, or abandonment. The fund is administered by the department and is to be expended on the closure of Class IA, Class IB, Class IC or Class II CAFO wastewater lagoons. Additionally, when the department determines that an owner has successfully closed a CAFO, all moneys paid into the fund by the operation are returned to the owner.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo 640.740 – 640.747                      Concentrated Animal Feeding Operation Closure of Wastewater Lagoons

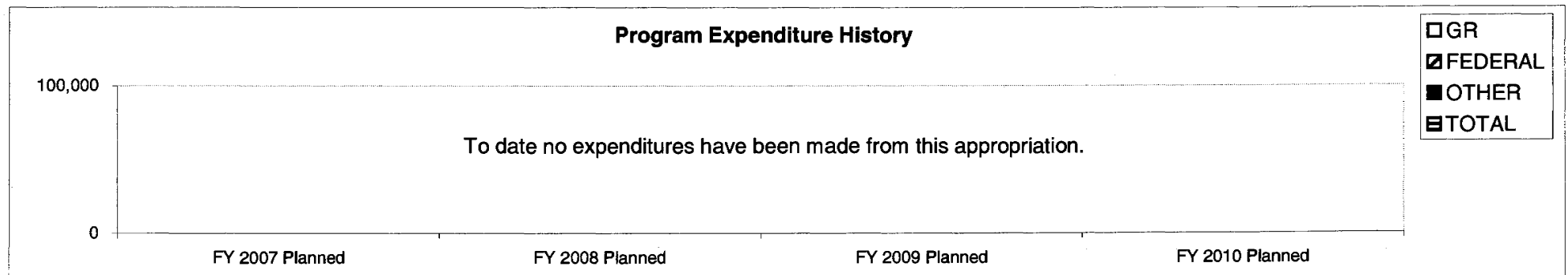
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - CAFO Closures**

**Program is found in the following core budget(s): CAFO Closures**

**6. What are the sources of the "Other " funds?**

Concentrated Animal Feeding Operation Indemnity Fund (0834)

**7a. Provide an effectiveness measure.**

Number of abandoned lagoons needing this funding to ensure Missouri's water quality is protected

	FY 2007		FY 2008		FY 2009		FY 2010	FY 2011	FY 2012
	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Projected	Projected
Abandoned Lagoons	0	0	0	0	0	0	0	0	0

**7b. Provide an efficiency measure.**

Not applicable

**7c. Provide the number of clients/individuals served, if applicable.**

Number of CAFO operations required to provide this fee

	FY 2007		FY 2008		FY 2009		FY 2010	FY 2011	FY 2012
	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Projected	Projected
Class IA CAFO	15	15	7	3	2	2	2	2	0

Beginning in FY 2008, projections have been reduced due to the statutory provision that this fee can only be collected from Class IA facilities for 10 years.

**7d. Provide a customer satisfaction measure, if available.**

Not available

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# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>AIR POLLUTION CONTROL PGRM</b>								
<b>CORE</b>								
PERSONAL SERVICES								
DEPT NATURAL RESOURCES	428,804	10.91	458,686	10.51	458,686	10.51	458,686	10.51
MO AIR EMISSION REDUCTION	72,963	1.60	80,123	1.50	698,881	18.52	698,881	18.52
NRP-AIR POLLUTION ASBESTOS FEE	39,223	0.98	154,112	3.76	154,112	3.76	154,112	3.76
NRP-AIR POLLUTION PERMIT FEE	3,365,948	78.96	3,347,243	77.19	3,347,243	77.19	3,347,243	77.19
TOTAL - PS	3,906,938	92.45	4,040,164	92.96	4,658,922	109.98	4,658,922	109.98
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	63,264	0.00	615,948	0.00	615,948	0.00	615,948	0.00
MO AIR EMISSION REDUCTION	0	0.00	8,756	0.00	722,414	0.00	722,414	0.00
NATURAL RESOURCES PROTECTION	0	0.00	20	0.00	20	0.00	20	0.00
NRP-AIR POLLUTION ASBESTOS FEE	390	0.00	46,355	0.00	46,355	0.00	46,355	0.00
NRP-AIR POLLUTION PERMIT FEE	335,593	0.00	949,047	0.00	949,047	0.00	949,047	0.00
TOTAL - EE	399,247	0.00	1,620,126	0.00	2,333,784	0.00	2,333,784	0.00
<b>TOTAL</b>	<b>4,306,185</b>	<b>92.45</b>	<b>5,660,290</b>	<b>92.96</b>	<b>6,992,706</b>	<b>109.98</b>	<b>6,992,706</b>	<b>109.98</b>
<b>GRAND TOTAL</b>	<b>\$4,306,185</b>	<b>92.45</b>	<b>\$5,660,290</b>	<b>92.96</b>	<b>\$6,992,706</b>	<b>109.98</b>	<b>\$6,992,706</b>	<b>109.98</b>

# CORE DECISION ITEM

Department of Natural Resources					Budget Unit 78865C				
Division of Environmental Quality									
Air Pollution Control Program Operations Core									
1. CORE FINANCIAL SUMMARY									
FY 2011 Budget Request					FY 2011 Governor's Recommendation				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	458,686	4,200,236	4,658,922	PS	0	458,686	4,200,236	4,658,922
EE	0	615,948	1,717,836	2,333,784	EE	0	615,948	1,717,836	2,333,784
PSD	0	0	0	0	PSD	0	0	0	0
Total	0	1,074,634	5,918,072	6,992,706	Total	0	1,074,634	5,918,072	6,992,706
FTE	0.00	10.51	99.47	109.98	FTE	0.00	10.51	99.47	109.98
Est. Fringe	0	229,618	2,102,638	2,332,256	Est. Fringe	0	229,618	2,102,638	2,332,256
Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.					Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.				
Other Funds: Missouri Air Emission Reduction Fund (0267); Natural Resources Protection Fund - Damages Subaccount (0555); Natural Resources Protection Fund - Air Pollution Asbestos Fee Subaccount (0584); Natural Resources Protection Fund - Air Pollution Permit Fee Subaccount (0594)									
Interagency Cooperation: The Department, in cooperation with the Highway Patrol is implementing the vehicle emission inspection program. The Highway Patrol will bill the department for their costs (approximately \$105,000), which will be paid through this expense and equipment authority.									
Core Reallocation: In FY 2011 the Department is reallocating the Gateway Vehicle Inspection Program budget to the Air Pollution Control Program budget.									
Note: This core budget is facing fiscal challenges.									
2. CORE DESCRIPTION									
The Air Pollution Control Program (APCP) strives to maintain and improve the quality of Missouri's air to protect public health, general welfare and the environment. The APCP issues construction and operating permits to help ensure facilities are built in compliance with the laws and rules designed to protect public health. The program, working with the department's Regional Offices, identifies facilities that are not in compliance and works with them to reach compliance. By collecting air monitoring and emission inventory information, the APCP provides benchmark data for the state's air quality planning efforts. Air monitoring data can be measured against that benchmark to provide an indicator of whether air pollution control in Missouri is successful.									
Additionally, SB 583 (2006) created a decentralized vehicle emission inspection program for the St. Louis ozone non-attainment area. The Gateway Vehicle Inspection Program (GVIP) ensures cars and light duty trucks meet pollution standards. Emissions testing with this new program began October 1, 2007.									

# CORE DECISION ITEM

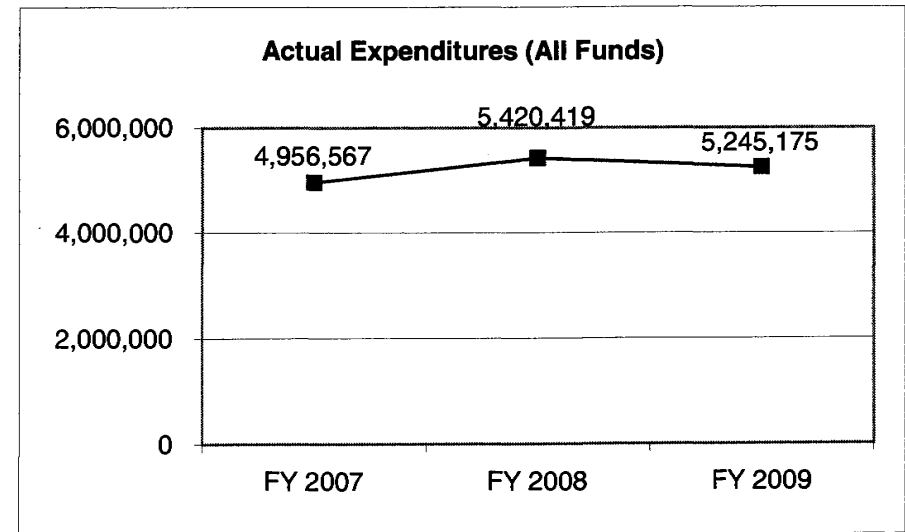
Department of Natural Resources	Budget Unit 78865C
Division of Environmental Quality	
Air Pollution Control Program Operations Core	

## 3. PROGRAM LISTING (list programs included in this core funding)

Air Pollution Control Program

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds)	6,659,991	6,959,455	6,597,866	6,992,706
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	6,659,991	6,959,455	6,597,866	N/A
Actual Expenditures (All Funds)	4,956,567	5,420,419	5,245,175	N/A
Unexpended (All Funds)	1,703,424	1,539,036	1,352,691	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	374,710	253,431	187,726	N/A
Other	1,328,714	1,285,605	1,164,965	N/A
	(1, 2)	(1, 2)	(1, 2)	(2)



Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

### NOTES:

(1) The majority of lapsed appropriation was in E&E. The department continues to review expenditures to be efficient and effective with state resources.

(2) The actual and current year appropriation and expenditure data include both Air Pollution Control Program (HB 06.215) and Gateway Vehicle Inspection Program (HB 06.290) for comparison purposes.

**CORE RECONCILIATION**

**DEPARTMENT OF NATURAL RESOURCES**  
**AIR POLLUTION CONTROL PGRM**

**5. CORE RECONCILIATION**

		<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>								
		PS	92.96	0	458,686	3,581,478	4,040,164	
		EE	0.00	0	615,948	1,004,178	1,620,126	
		<b>Total</b>	<b>92.96</b>	<b>0</b>	<b>1,074,634</b>	<b>4,585,656</b>	<b>5,660,290</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>								
Core Reallocation	[#1379]	PS	(0.00)	0	0	0		(0) Reallocations will more closely align the budget with planned spending.
Core Reallocation	[#1400]	PS	17.02	0	0	618,758	618,758	Reallocation in from the DEQ/Gateway Vehicle Inspection Program.
Core Reallocation	[#1400]	EE	0.00	0	0	713,658	713,658	Reallocation in from the DEQ/Gateway Vehicle Inspection Program.
<b>NET DEPARTMENT CHANGES</b>			<b>17.02</b>	<b>0</b>	<b>0</b>	<b>1,332,416</b>	<b>1,332,416</b>	
<b>DEPARTMENT CORE REQUEST</b>								
		PS	109.98	0	458,686	4,200,236	4,658,922	
		EE	0.00	0	615,948	1,717,836	2,333,784	
		<b>Total</b>	<b>109.98</b>	<b>0</b>	<b>1,074,634</b>	<b>5,918,072</b>	<b>6,992,706</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>								
		PS	109.98	0	458,686	4,200,236	4,658,922	
		EE	0.00	0	615,948	1,717,836	2,333,784	
		<b>Total</b>	<b>109.98</b>	<b>0</b>	<b>1,074,634</b>	<b>5,918,072</b>	<b>6,992,706</b>	

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>AIR POLLUTION CONTROL PGRM</b>								
<b>CORE</b>								
ADMIN OFFICE SUPPORT ASSISTANT	49,038	1.79	44,029	1.60	54,924	2.00	54,924	2.00
OFFICE SUPPORT ASST (KEYBRD)	121,709	5.60	123,796	5.63	148,392	6.75	148,392	6.75
SR OFC SUPPORT ASST (KEYBRD)	164,740	6.61	165,046	6.60	199,452	8.00	199,452	8.00
ACCOUNT CLERK II	21,951	0.89	19,662	0.80	24,576	1.00	24,576	1.00
ACCOUNTANT II	3,561	0.10	0	0.00	0	0.00	0	0.00
ACCOUNTANT III	31,935	0.79	32,172	0.80	40,212	1.00	40,212	1.00
ACCOUNTING ANAL II	66,078	1.69	78,264	2.00	78,264	2.00	78,264	2.00
RESEARCH ANAL II	69,205	2.00	69,288	2.00	69,288	2.00	69,288	2.00
RESEARCH ANAL III	89,154	2.18	120,744	3.00	82,044	2.00	82,044	2.00
PUBLIC INFORMATION SPEC II	21,488	0.64	33,420	1.00	33,420	1.00	33,420	1.00
EXECUTIVE I	26,420	0.89	29,580	1.00	29,580	1.00	29,580	1.00
PLANNER II	39,089	0.92	42,504	1.00	42,504	1.00	42,504	1.00
CHEMIST III	86,583	2.00	86,688	2.00	86,688	2.00	86,688	2.00
TOXICOLOGIST	56,115	0.99	56,688	1.00	56,688	1.00	56,688	1.00
ENVIRONMENTAL SPEC I	97,414	3.34	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL SPEC II	118,706	3.43	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL SPEC III	357,855	9.09	610,921	14.85	964,104	25.00	964,104	25.00
ENVIRONMENTAL SPEC IV	518,749	10.99	522,060	11.00	624,372	13.00	624,372	13.00
ENVIRONMENTAL ENGR I	108,257	2.67	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL ENGR II	821,168	17.54	927,956	19.98	978,505	21.23	978,505	21.23
ENVIRONMENTAL ENGR III	503,954	9.14	606,900	11.00	604,572	11.00	604,572	11.00
ENVIRONMENTAL ENGR IV	108,975	1.76	124,596	2.00	124,596	2.00	124,596	2.00
ENVIRONMENTAL MGR B1	4,040	0.07	0	0.00	53,291	1.00	53,291	1.00
ENVIRONMENTAL MGR B2	228,014	3.88	235,014	4.00	235,014	4.00	235,014	4.00
FISCAL & ADMINISTRATIVE MGR B1	43,362	0.87	39,890	0.80	49,861	1.00	49,861	1.00
STAFF DIRECTOR	70,185	0.89	70,946	0.90	78,575	1.00	78,575	1.00
MISCELLANEOUS TECHNICAL	6,661	0.07	0	0.00	0	0.00	0	0.00
MISCELLANEOUS PROFESSIONAL	72,532	1.62	0	0.00	0	0.00	0	0.00
<b>TOTAL - PS</b>	<b>3,906,938</b>	<b>92.45</b>	<b>4,040,164</b>	<b>92.96</b>	<b>4,658,922</b>	<b>109.98</b>	<b>4,658,922</b>	<b>109.98</b>
TRAVEL, IN-STATE	68,211	0.00	101,104	0.00	133,768	0.00	133,768	0.00
TRAVEL, OUT-OF-STATE	18,925	0.00	32,054	0.00	43,678	0.00	43,678	0.00
SUPPLIES	43,195	0.00	95,226	0.00	123,474	0.00	123,474	0.00

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>AIR POLLUTION CONTROL PGRM</b>								
<b>CORE</b>								
PROFESSIONAL DEVELOPMENT	20,263	0.00	43,161	0.00	86,688	0.00	86,688	0.00
COMMUNICATION SERV & SUPP	31,618	0.00	65,889	0.00	76,929	0.00	76,929	0.00
PROFESSIONAL SERVICES	205,995	0.00	1,180,509	0.00	1,613,650	0.00	1,613,650	0.00
M&R SERVICES	4,899	0.00	24,239	0.00	56,387	0.00	56,387	0.00
MOTORIZED EQUIPMENT	0	0.00	0	0.00	29,489	0.00	29,489	0.00
OFFICE EQUIPMENT	1,361	0.00	23,200	0.00	36,256	0.00	36,256	0.00
OTHER EQUIPMENT	0	0.00	31,924	0.00	78,890	0.00	78,890	0.00
PROPERTY & IMPROVEMENTS	0	0.00	400	0.00	403	0.00	403	0.00
BUILDING LEASE PAYMENTS	995	0.00	9,990	0.00	10,082	0.00	10,082	0.00
EQUIPMENT RENTALS & LEASES	1,741	0.00	1,359	0.00	27,171	0.00	27,171	0.00
MISCELLANEOUS EXPENSES	2,044	0.00	11,071	0.00	16,919	0.00	16,919	0.00
<b>TOTAL - EE</b>	<b>399,247</b>	<b>0.00</b>	<b>1,620,126</b>	<b>0.00</b>	<b>2,333,784</b>	<b>0.00</b>	<b>2,333,784</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$4,306,185</b>	<b>92.45</b>	<b>\$5,660,290</b>	<b>92.96</b>	<b>\$6,992,706</b>	<b>109.98</b>	<b>\$6,992,706</b>	<b>109.98</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$492,068</b>	<b>10.91</b>	<b>\$1,074,634</b>	<b>10.51</b>	<b>\$1,074,634</b>	<b>10.51</b>	<b>\$1,074,634</b>	<b>10.51</b>
<b>OTHER FUNDS</b>	<b>\$3,814,117</b>	<b>81.54</b>	<b>\$4,585,656</b>	<b>82.45</b>	<b>\$5,918,072</b>	<b>99.47</b>	<b>\$5,918,072</b>	<b>99.47</b>

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Air Pollution Control Program**

**Program is found in the following core budget(s): Air Pollution Control Program**

### **1. What does this program do?**

The Air Pollution Control Program (APCP) strives to maintain and improve the quality of Missouri's air to protect public health, general welfare and the environment. The APCP operates according to the Clean Air Act, Missouri Air Conservation Law and State Implementation Plans and Rules. The APCP issues construction and operating permits to help ensure facilities are built in compliance with the laws and rules and not operating in a manner to cause violations of federal and state, health-based air quality standards. The APCP, working with the department's Regional Offices, identifies facilities that are not in compliance and works with them to reach compliance. If those efforts are unsuccessful, the program will start enforcement action.

By collecting air monitoring and emission inventory information, the APCP provides benchmark data and measures collected data against that benchmark to provide an indicator of whether air pollution control in Missouri is successful. When EPA promulgates an air quality standard for a pollutant, it triggers a process to evaluate each county in the state and determine what areas of the state violate the new standard. EPA then designates those areas found to "cause or contribute" to the violation as "nonattainment" areas. This designation then triggers a 3-year time frame for the state to submit a State Implementation Plan, which is a plan to detail what measures the state will implement to improve air quality in the nonattainment area to the level necessary to achieve the standard. Three areas within the state are currently designated non-attainment including St. Louis Ozone, St. Louis PM2.5 (fine particles), and Herculaneum Lead non-attainment areas. We are working to attain these federal standards, while maintaining air quality for the rest of the state. The EPA has revised the National Ambient Air Quality Standard (NAAQS) for Lead from 1.5 ug/m3 to 0.15 ug/m3, effective January 2009, and has lowered the NAAQS for Ozone from 85 ppb to 75 ppb, effective June 2008. In March 2009, the department made a recommendation to EPA on which counties should be designated as ozone nonattainment, including the St. Louis and Kansas City areas, and Ste Genevieve County, and Perry County, both as separate non-attainment areas. EPA is expected to make final designations in March 2010.

The department's vehicle emission inspection program in the St. Louis ozone non-attainment area ensures cars and light duty trucks meet pollution standards. The main problem pollutant in St. Louis has been ground level ozone - a highly corrosive and reactive form of oxygen produced through chemical reactions of other pollutants, like volatile organic compounds (VOCs) and nitrogen oxides (NOx). VOC and NOx are produced directly by many sources, including automobiles and factories. Ground level ozone causes breathing problems by damaging lung tissue and aggravating respiratory diseases. Asthma rates, especially among children, have increased significantly in recent years. In the spring of 2004, the EPA designated the St. Louis metropolitan area as a non-attainment area for the "8-hour" ozone NAAQS.

As a result of Senate Bill 583 (2006) being signed into law, the Gateway Vehicle Inspection Program (GVIP) began October 1, 2007. Hundreds of low-volume test-and-repair and several test-only stations operated by licensed small businesses conduct on-board diagnostics (OBD) emissions tests in conjunction with safety inspections. 1996 and newer model year gasoline-powered vehicles and 1997 and newer diesel-powered vehicles are OBD tested. 1995 and older model year gasoline-powered and 1996 and older model year diesel-powered vehicles are exempt from the emissions test.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Air Pollution Control Program**

**Program is found in the following core budget(s): Air Pollution Control Program**

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

Federal Clean Air Act, with amendments, 1990	40 CFR Part 51 Subpart S
Diesel Emission Reduction Act, 2007	
RSMo 643.010 through 643.220	Prevention, abatement, and control of air pollution
RSMo 643.225 through 643.265	Asbestos abatement
RSMo 643.300 through 643.355	Air Quality Attainment Act

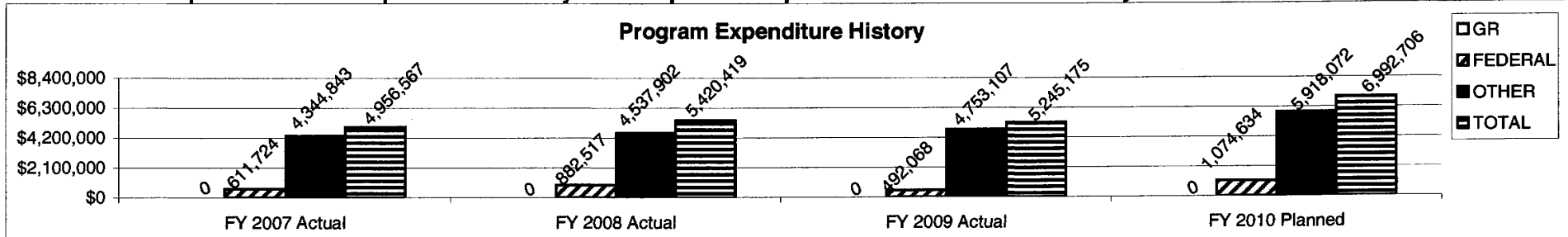
**3. Are there federal matching requirements? If yes, please explain.**

The Performance Partnership Grant requires the state to provide a continuing level of state funding.	Approximately 40% for the current year (EPA)
National Air Toxic Trends Site Grant	100% Federal (EPA)
Community-Scale Air Toxics Grant	100% Federal (EPA)
State Innovation Grant	65% Federal (EPA)
Diesel Emission Reduction Act Grant (State Clean Diesel Grant)	100% Federal (EPA)
National Clean Diesel Grant	100% Federal (EPA)
Missouri School Bus Diesel Grant	100% Federal (CenSARA through EPA)

**4. Is this a federally mandated program? If yes, please explain.**

The EPA has delegated authority to the department to ensure compliance with the requirements of the Federal Clean Air Act. Additionally, the 1990 Federal Clean Air Act Amendments require states to monitor air quality for compliance with the federal, health-based standards (NAAQS). St. Louis is a "moderate" ozone non-attainment area. Pursuant to the federal Clean Air Act and regulations promulgated there under, a moderate ozone non-attainment area is required to have a vehicle emissions inspection/maintenance (I/M) program.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 Planned is shown at full appropriation.



## PROGRAM DESCRIPTION

### Department of Natural Resources

### DEQ - Air Pollution Control Program

Program is found in the following core budget(s): Air Pollution Control Program

#### 6. What are the sources of the "Other " funds?

Missouri Air Emission Reduction Fund (0267); Natural Resources Protection Fund-Damages Subaccount (0555); Natural Resources Protection Fund-Air Pollution Asbestos Fee Subaccount (0584); Natural Resources Protection Fund-Air Pollution Permit Fee Subaccount (0594); Missouri Air Pollution Control Fund (0691)

#### 7a. Provide an effectiveness measure.

##### Compliance Monitoring Activities

	FY 2007 Actual			FY 2008 Actual			FY 2009 Actual		
	Asbestos	Open Burning	Permitted Facilities	Asbestos	Open Burning	Permitted Facilities	Asbestos	Open Burning	Permitted Facilities
Regulated Facilities	N/A	N/A	4,900	N/A	N/A	4,400	N/A	N/A	4,353
Env. Assist. Visit (EAV)	8	N/A	535	8	N/A	675	0	N/A	703
Inspections	553	N/A	3,061	672	N/A	3,537	685	N/A	2,994
Letters of Warning	22	122	44	27	62	40	6	3	10
Notices of Violation	88	149	186	96	123	370	29	2	243
Settlements	69	37	51	67	71	35	33	3	51
Referrals	5	19	6	5	30	1	7	2	8

	FY 2010 Projected			FY 2011 Projected			FY 2012 Projected		
	Asbestos	Open Burning	Permitted Facilities	Asbestos	Open Burning	Permitted Facilities	Asbestos	Open Burning	Permitted Facilities
Regulated Facilities	N/A	N/A	4,500	N/A	N/A	4,500	N/A	N/A	4,500
Env. Assist. Visit (EAV)	2	N/A	203	2	N/A	203	2	N/A	203
Inspections	740	N/A	3,008	740	N/A	3,008	740	N/A	3,008
Letters of Warning	5	5	12	5	5	12	5	5	12
Notices of Violation	30	20	259	30	20	259	30	20	259
Settlements	30	20	60	30	20	60	30	20	60
Referrals	5	5	10	5	5	10	5	5	10

EAVs are done by the Regions and Air Pollution Control Program. Inspections are done by the Regions and Local Air Agencies, and some by the Air Pollution Control Program. More Permitted Facilities were visited by the APCP Small Business staff in FY 2009 (EAVs); we expect EAV projections to decrease in future years. Asbestos Letters of Warning and Notices of Violation decreased from FY 2008 to FY 2009 due to the downturn in the economy. Open Burning actuals decreased from FY 2008 to FY 2009 due to fewer applications received, especially in the St. Louis area.

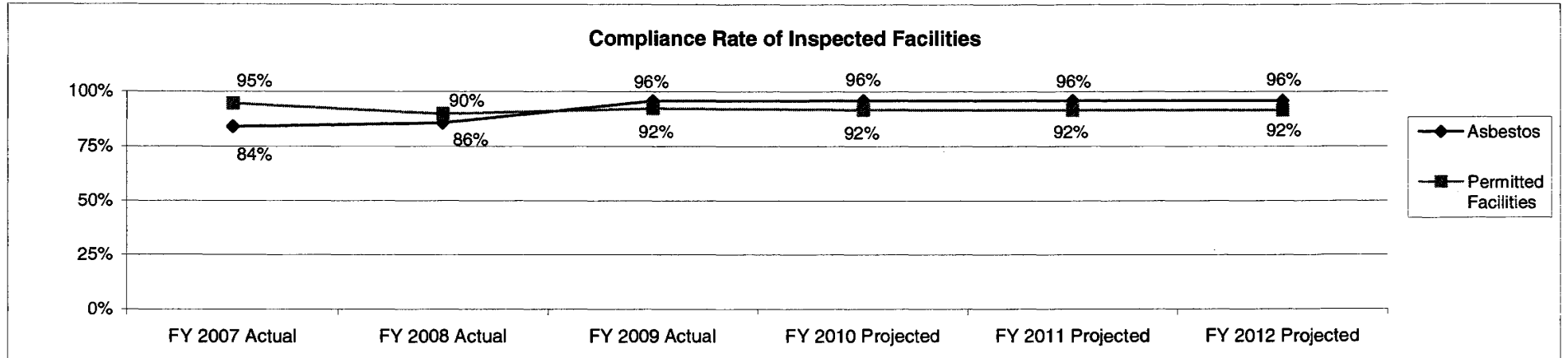
## PROGRAM DESCRIPTION

Department of Natural Resources

DEQ - Air Pollution Control Program

Program is found in the following core budget(s): Air Pollution Control Program

7a. Provide an effectiveness measure (continued).



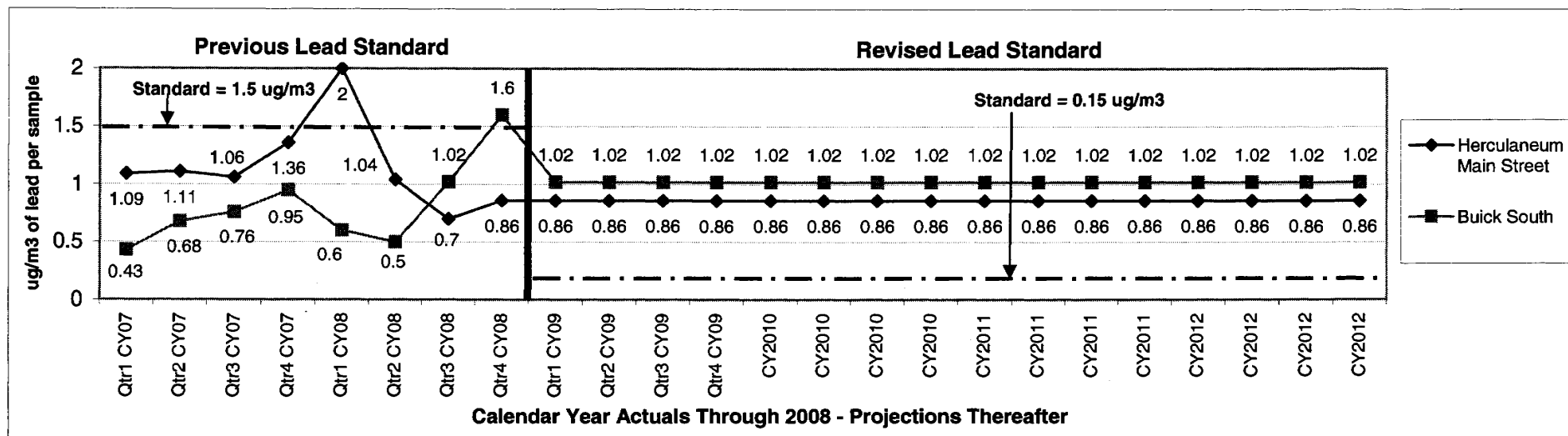
## PROGRAM DESCRIPTION

Department of Natural Resources

DEQ - Air Pollution Control Program

Program is found in the following core budget(s): Air Pollution Control Program

7a. Provide an effectiveness measure (continued).



**Previous Standard Note:** The National Ambient Air Quality Standard (NAAQS) for Lead was 1.5 ug/m3 averaged quarterly.

**Revised Standard Note:** In October 2008, EPA promulgated a revision of the NAAQS for Lead from 1.5 ug/m3 to 0.15 ug/m3, effective January 2009.

EPA has also revised the form of the standard, from a calendar quarterly average to the highest three-month average (rolling each month) over a three-year period. The department submitted nonattainment area boundary recommendations under the new lead standard to EPA in December 2009. The department will develop a revision to the State Implementation Plan to meet the new standard, which is due July 2012 for the two recommended nonattainment areas. As a result of the new standard, the department has established 12 new monitoring sites to properly evaluate compliance throughout the state and ensure protection of public health.

The previously reported Herculanum Broad Street site is now within the Doe Run smelter property area and therefore can no longer be used to determine compliance, and the Glover site is no longer monitoring high values, given that most operations at the facility have ceased for the time being. Herculanum Main Street and Buick South are now the design value sites for their respective violation areas and are the most applicable performance measure sites under the new standard. Buick South had an exceedance of the previous standard due to an upset/malfunction condition. We are using the highest actual average consistent with current normal operating processes as the projected value for Main Street Herculanum and Buick South sites.

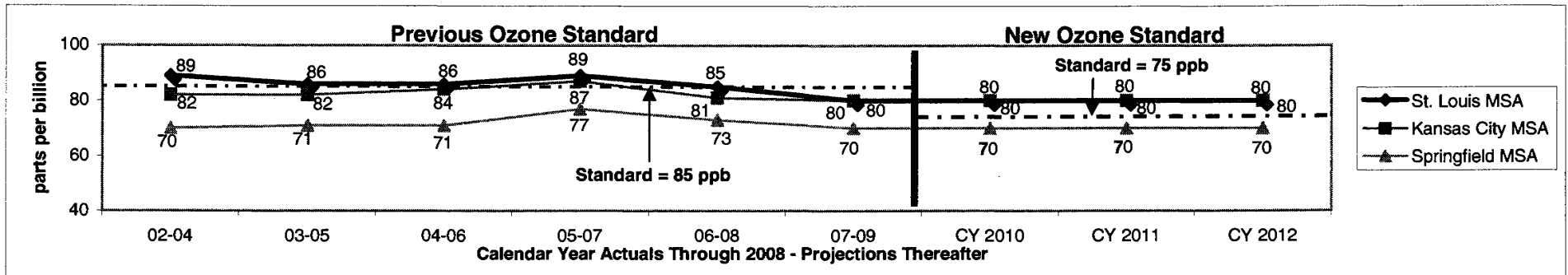
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Air Pollution Control Program**

**Program is found in the following core budget(s): Air Pollution Control Program**

**7a. Provide an effectiveness measure (continued).**



**Previous Standard Note:** The eight-hour National Ambient Air Quality Standard was 85 ppb, with compliance determined as follows: At each site, the fourth highest daily eight-hour average for each year of a consecutive three-year period were averaged. The site with the highest value was compared to the standard to determine compliance. A value of 85 ppb or greater meant the area was in violation. MSA = Metropolitan Statistical Areas.

**New Standard Note:** EPA lowered the national Ambient Air Quality Standard for Ozone to 75 ppb. This 2008 standard resulted in the need to add monitors in St. Joseph, Joplin, Columbia, and Jefferson City to properly evaluate compliance throughout the state and ensure protection of public health. Additional monitoring will be required due to revised monitoring guidance in 2012.

On January 1, 2010, EPA proposed revising the ozone standards, due to reconsideration requests by several parties. The proposed revision of the primary standard to a level of 60 to 70 ppb and the secondary standard to a time-weighted seasonal average, will cause greater difficulty in achieving the standard, and undoubtedly require additional counties to be considered for non-attainment. The standard is to be finalized at the end of August 2010, with State Plans due by the end of 2013.

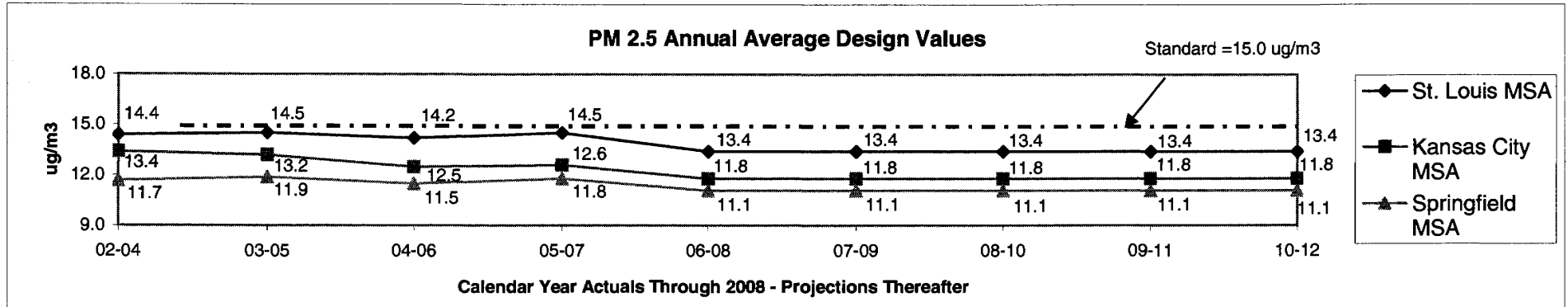
## PROGRAM DESCRIPTION

Department of Natural Resources

DEQ - Air Pollution Control Program

Program is found in the following core budget(s): Air Pollution Control Program

7a. Provide an effectiveness measure (continued).



The Annual Average National Ambient Air Quality Standard for fine particles (PM 2.5) is 15 ug/m<sup>3</sup>. For each site, the annual average for each year of a consecutive three-year period are averaged. The site with the highest value determines the compliance for the entire area. The St. Louis area includes one site in Illinois which is in violation of the annual PM<sub>2.5</sub> NAAQS; no sites in Missouri are in violation. EPA has designated several counties on both the Missouri and Illinois side of the MSA as non-attainment due to their assessment of several factors including emissions, population, air quality, and others. A plan to bring the area into attainment was submitted to EPA in October 2009, as an amendment to the Missouri State Implementation Plan. MSA = Metropolitan Statistical Areas.

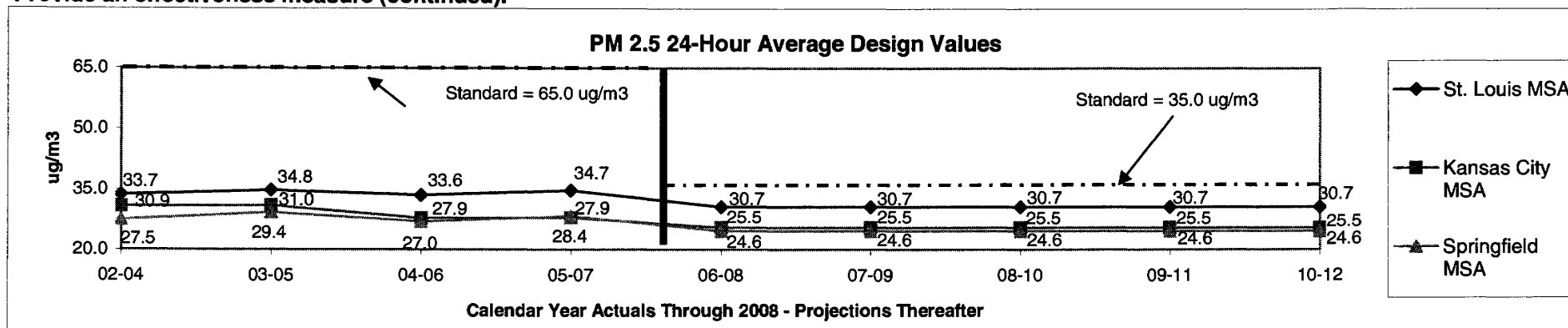
## PROGRAM DESCRIPTION

Department of Natural Resources

DEQ - Air Pollution Control Program

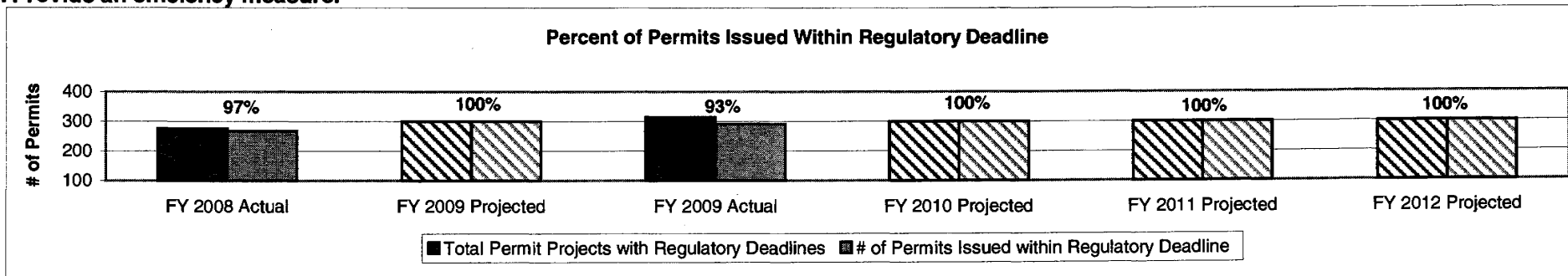
Program is found in the following core budget(s): Air Pollution Control Program

7a. Provide an effectiveness measure (continued).



The 24-Hour National Ambient Air Quality Standard for fine particles (PM 2.5) has been lowered from 65 ug/m3 to the current standard of 35 ug/m3. For each site, the 24-hour average 98th percentile value for each year of a consecutive three-year period are averaged and referred to as the design value for that monitor. The site with the highest value determines the compliance for the entire area. Missouri design values for the 24-hour PM2.5 NAAQS from 2004-2008 all show compliance. In addition, Illinois EPA proposed that PM2.5 monitoring data for July 5, 2008, at the Granite City site (St. Louis area) be classified as an exceptional event due to fireworks, to which EPA has concurred. This means that the 2006-2008, 24-hour design value for the St. Louis area is in compliance with the standard. On October 8, 2009, we were notified that the entire state was in attainment for the PM 2.5 24-hour standard. MSA = Metropolitan Statistical Areas

7b. Provide an efficiency measure.



This was a new measure in FY 2008, therefore prior year data is not available.

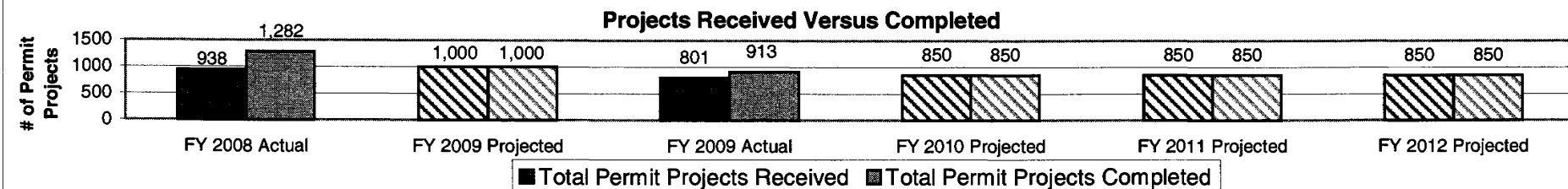
## PROGRAM DESCRIPTION

**Department of Natural Resources**

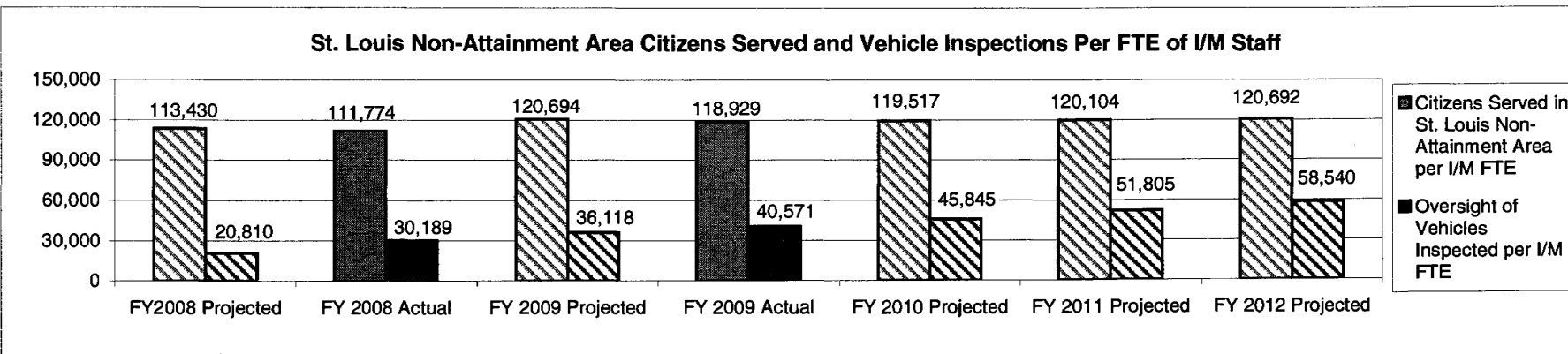
**DEQ - Air Pollution Control Program**

**Program is found in the following core budget(s): Air Pollution Control Program**

**7b. Provide an efficiency measure (continued).**



The numbers above include all projects received by the Air Pollution Control Program, those projects with statutory deadlines and those without statutory deadlines. Due to the variability in the complexity of projects submitted for review, it is not feasible to develop efficiency or effectiveness measures that accurately reflect the permitting efforts in the Air Pollution Control Program. Individual projects can take as little as a few hours or as long as several months to complete, and may span over several fiscal years, thus projects completed may exceed projects received. The totals indicate the large amount of work completed. This was a new measure in FY08, therefore prior year data is not available.



The decentralized Gateway Vehicle Inspection Program began October 1, 2007. U.S. Census Bureau data estimates that the St. Louis ozone non-attainment area had 2 million residents in 2006. If current population growth trends continue, the St. Louis area will see an increase of approximately 10,000 residents each year. Vehicle population is estimated to grow by approximately 13% per calendar year. FY 2008 Actual citizens served per FTE has been revised based on 2008 US Census estimates.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Air Pollution Control Program**

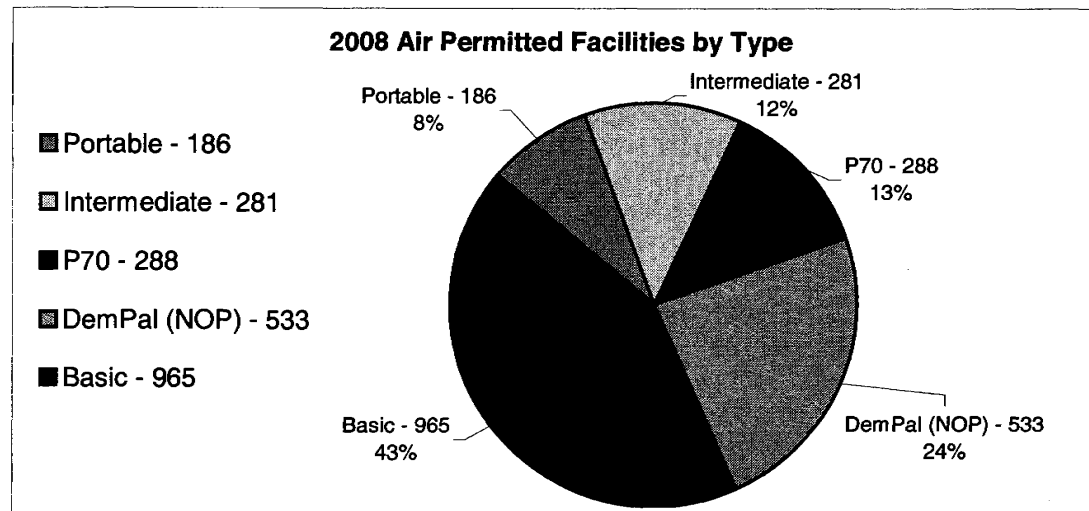
**Program is found in the following core budget(s): Air Pollution Control Program**

**7c. Provide the number of clients/individuals served, if applicable (continued).**

### **Missouri Residents Served by DNR**

Of Missouri's 5.9 million total population, MDNR performs inspections, permitting and air monitoring for approximately 3.2 million (55%). The remaining population is served by the Local Air Agencies, which is discussed in the Air Pollution Control Grants and Contracts program description.

Population data is based on the 2008 US Census population estimate, which is the most current data.



P70 = Any facility with potential to emit greater than 100 tons per year (tpy) of any criteria pollutants, either 10 tons of one or 25 tons combined of hazardous air pollutants (HAP)s.

Basic = Any facility with potential to emit greater than de minimis levels but less than 100 tons potential.

Intermediate = Any facility that has potential to emit greater than 100 tpy, but accepted an emission limit of less than 100 tons.

DemPal(NOP) = No operating permit required. Permit limits actual emissions to be below de minimis levels.

Portable = No operating permit required. The equipment is portable and must move at least every 2 years.

Data Source: 2008 Emission Inventory Questionnaires (most complete data available).



## PROGRAM DESCRIPTION

### Department of Natural Resources

### DEQ - Air Pollution Control Program

### Program is found in the following core budget(s): Air Pollution Control Program

#### 7c. Provide the number of clients/individuals served, if applicable.

The Air Pollution Control Program strives to maintain and improve the quality of Missouri's air to protect public health, general welfare and the environment from harmful air pollutants. Exposure to common air pollutants like ozone, particulate matter, carbon monoxide, or sulfur oxides, may cause a variety of adverse health effects. Some examples of health effects include respiratory problems, labored breathing, chronic bronchitis, irregular heartbeat, cancer, angina, impaired vision, and reduced brain function.

Asthma, which can be triggered by air pollutants, is a chronic disease which can range from mild to life-threatening. Allergens, respiratory infections, heavy exercise, exposure to chemicals, fumes, and smoke can all trigger asthma attacks. Although there is no cure for asthma yet, medication and avoiding a known trigger can reduce the number of attacks and their severity. Following are some asthma statistics:

According to 2004 estimates, 578,474 Missouri adults have been diagnosed with asthma in their lifetime.
According to 2004 estimates, 90,314 Older Missourians (age 65 or older) have been diagnosed with asthma in their lifetime.
In the year 2001, there were 397,696 Missouri households where at least one child had asthma.
381,867 Missourians visited the emergency room due to asthma between the years 1994-2006.
94,520 Missourians were hospitalized due to asthma between the years 1994-2006.
1,568 Missourians died due to asthma between the years 1990 and 2007.

The Missouri Department of Health and Senior Services (DHSS) provides the Asthma statistics through their Missouri Information for Community Assessment (MICA) program, and this data is the most current available. DHSS does not have a system in place to completely measure the burden of asthma in children in Missouri; therefore corresponding data for children is currently not available. Corresponding costs for asthma in Missouri is currently not available.

	FY2008 Projected	FY2008 Actual	FY2009 Projected	FY2009 Actual	FY2010 Projected	FY2011 Projected	FY2012 Projected
Vehicles Subject to GVIP Emission Inspection	375,000	544,000	614,720	690,516	780,283	881,720	996,343
Population of St. Louis Non-attainment Area	2,044,000	2,014,175	2,054,220	2,024,175	2,034,175	2,044,175	2,054,175

Vehicle estimates are expected to grow by approximately 13% per year. Population data for the non-attainment area which includes St. Louis County, St. Louis City, St. Charles County, Jefferson County and Franklin County is based on 2008 US Census population projections and is expected to grow by approximately 10,000 per year. FY 2008 Actual population has been revised based on 2008 US Census estimates.

#### 7d. Provide a customer satisfaction measure, if available.

With the introduction of the new decentralized I/M program, the number of inspection stations that motorists have to choose from has increased from 14 under the previous centralized I/M program to approximately 771 with the decentralized I/M program. Motorists are now able to choose one facility that can perform both safety and emissions inspections, which maximizes the motorist convenience of the GVIP.

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>AIR POLLUTION CONTROL GRANTS</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	6,554	0.00	0	0.00	0	0.00	0	0.00
TOTAL - EE	6,554	0.00	0	0.00	0	0.00	0	0.00
PROGRAM-SPECIFIC								
DEPT NATURAL RESOURCES	1,126,622	0.00	1,724,934	0.00	1,724,934	0.00	1,724,934	0.00
MO AIR EMISSION REDUCTION	326,021	0.00	674,650	0.00	655,000	0.00	655,000	0.00
NRP-AIR POLLUTION ASBESTOS FEE	14,666	0.00	75,000	0.00	75,000	0.00	75,000	0.00
NRP-AIR POLLUTION PERMIT FEE	1,416,954	0.00	1,352,350	0.00	1,372,000	0.00	1,372,000	0.00
TOTAL - PD	2,884,263	0.00	3,826,934	0.00	3,826,934	0.00	3,826,934	0.00
<b>TOTAL</b>	<b>2,890,817</b>	<b>0.00</b>	<b>3,826,934</b>	<b>0.00</b>	<b>3,826,934</b>	<b>0.00</b>	<b>3,826,934</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$2,890,817</b>	<b>0.00</b>	<b>\$3,826,934</b>	<b>0.00</b>	<b>\$3,826,934</b>	<b>0.00</b>	<b>\$3,826,934</b>	<b>0.00</b>

# **CORE DECISION ITEM**

<b>Department of Natural Resources</b>	<b>Budget Unit</b> <u>79230C</u>
<b>Division of Environmental Quality</b>	
<b>Air Pollution Control Grants &amp; Contracts Core</b>	

## **1. CORE FINANCIAL SUMMARY**

FY 2011 Budget Request					FY 2011 Governor's Recommendation				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	0	0	PS	0	0	0	0
EE	0	0	0	0	EE	0	0	0	0
PSD	0	1,724,934	2,102,000	3,826,934 E	PSD	0	1,724,934	2,102,000	3,826,934 E
<b>Total</b>	<b>0</b>	<b>1,724,934</b>	<b>2,102,000</b>	<b>3,826,934 E</b>	<b>Total</b>	<b>0</b>	<b>1,724,934</b>	<b>2,102,000</b>	<b>3,826,934 E</b>
FTE	0.00	0.00	0.00	0.00	FTE	0.00	0.00	0.00	0.00

<b>Est. Fringe</b>	0	0	0	0
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

<b>Est. Fringe</b>	0	0	0	0
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Missouri Air Emission Reduction Fund (0267); Natural Resources Protection Fund-Air Pollution Asbestos Fee Subaccount (0584); Natural Resources Protection Fund-Air Pollution Permit Fee Subaccount (0594)

Note: Request retention of the estimated appropriations from Federal Funds and Other Funds.

## **2. CORE DESCRIPTION**

The Air Pollution Control Grants and Contracts core program supports four local governmental agencies in Kansas City, St. Louis City, St. Louis County and Springfield. These grants help fund their air monitoring and pollution control activities. Grants are also given to agencies such as the metropolitan planning organizations (East-West Gateway Council of Governments in the St. Louis area and Mid-America Regional Council in the Kansas City area) to carry out planning, education and outreach activities aimed at reducing air pollution. In addition, the department may utilize contractors to assist with air monitoring and pollution control activities.

This appropriation also allows the department to receive federal funds for homeland security and protection. In the past, the department has received federal funds directed toward monitoring air quality. The department needs this appropriation to receive and expend federal funds directed at environmental security threats.

## **3. PROGRAM LISTING (list programs included in this core funding)**

Air Pollution Control Grants and Contracts

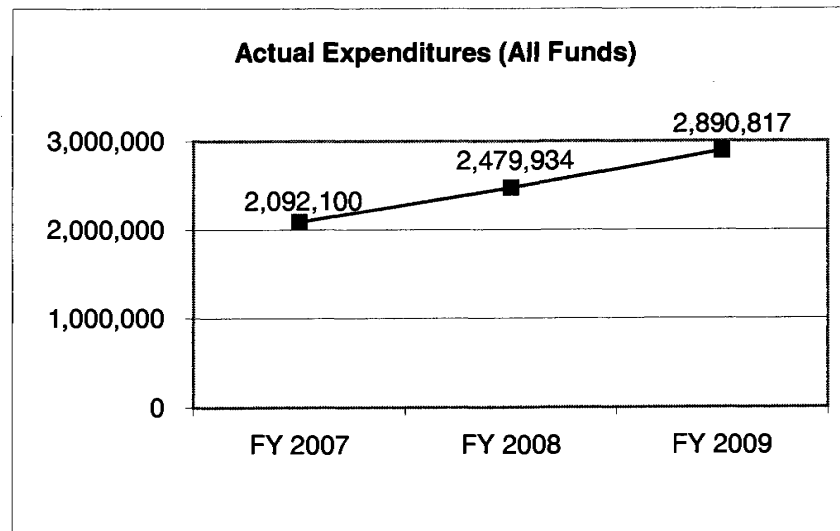
# CORE DECISION ITEM

Department of Natural Resources  
Division of Environmental Quality  
Air Pollution Control Grants & Contracts Core

Budget Unit 79230C

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds)	3,511,300	3,511,300	4,716,910	3,826,934 E
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	3,511,300	3,511,300	4,716,910	N/A
Actual Expenditures (All Funds)	2,092,100	2,479,934	2,890,817	N/A
Unexpended (All Funds)	1,419,200	1,031,366	1,826,093	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	691,445	428,385	1,481,734	N/A
Other	727,755	602,981	344,359	N/A
	(1)	(1)	(1)	(2)



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTES:

(1) These appropriations are increased as needed to encumber known project obligations. Unexpended appropriations are due to timing of grant awards and payments to subgrantees, which may span multiple fiscal years.

(2) FY 2010 includes \$315,634 core reallocation from the Homeland Security-Federal Grants core.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**AIR POLLUTION CONTROL GRANTS**

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**5. CORE RECONCILIATION**

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	<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>							
	PD	0.00	0	1,724,934	2,102,000	3,826,934	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>1,724,934</b>	<b>2,102,000</b>	<b>3,826,934</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	PD	0.00	0	1,724,934	2,102,000	3,826,934	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>1,724,934</b>	<b>2,102,000</b>	<b>3,826,934</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PD	0.00	0	1,724,934	2,102,000	3,826,934	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>1,724,934</b>	<b>2,102,000</b>	<b>3,826,934</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>AIR POLLUTION CONTROL GRANTS</b>								
<b>CORE</b>								
PROFESSIONAL SERVICES	6,554	0.00	0	0.00	0	0.00	0	0.00
TOTAL - EE	6,554	0.00	0	0.00	0	0.00	0	0.00
PROGRAM DISTRIBUTIONS	2,884,263	0.00	3,826,934	0.00	3,826,934	0.00	3,826,934	0.00
TOTAL - PD	2,884,263	0.00	3,826,934	0.00	3,826,934	0.00	3,826,934	0.00
<b>GRAND TOTAL</b>	<b>\$2,890,817</b>	<b>0.00</b>	<b>\$3,826,934</b>	<b>0.00</b>	<b>\$3,826,934</b>	<b>0.00</b>	<b>\$3,826,934</b>	<b>0.00</b>
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$1,133,176	0.00	\$1,724,934	0.00	\$1,724,934	0.00	\$1,724,934	0.00
OTHER FUNDS	\$1,757,641	0.00	\$2,102,000	0.00	\$2,102,000	0.00	\$2,102,000	0.00

## PROGRAM DESCRIPTION

### Department of Natural Resources

### DEQ - Air Pollution Control Grants and Contracts

### Program is found in the following core budget(s): Air Pollution Control Grants and Contracts

#### 1. What does this program do?

The Missouri Air Conservation Commission granted certificates of authority to four local government agencies to implement portions of the Missouri Air Conservation Law. Grants to these four local government air agencies in Kansas City, St. Louis City, St. Louis County and Springfield help fund their air monitoring and pollution control activities. Local agencies issue air permits, maintain their own air monitoring networks (except Kansas City), perform inspections and respond to citizen inquiries. The department maintains oversight of the local air agencies through routine audits, constant communication, and review of inspection reports and administrative orders. Grants are also given to agencies such as the metropolitan planning organizations (East-West Gateway Council of Governments in the St. Louis area and Mid-America Regional Council in the Kansas City area) to carry out planning, education and outreach activities (ozone and PM 2.5) directed at reducing air pollution. In addition, the department may utilize contractors to assist with air monitoring and pollution control activities.

The department also received federal Homeland Security funds for the installation of a network of ambient air monitors. The department continues to receive funds for operation of the network.

#### 2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)

Federal Clean Air Act, with amendments, 1990

Diesel Emission Reduction Act, 2007

Public Law (107-117)

RSMo 643.225 through 643.265

RSMo Chapter 643

RSMo 643.050

Recovery from and Response to Terrorist Attacks on the United States Act, 2002

Asbestos Abatement

Prevention, Abatement, and Control of Air Pollution

Power and duties of commission - rules, procedure

#### 3. Are there federal matching requirements? If yes, please explain.

The Performance Partnership Grant requires the state to provide a continuing level of state funding.

Approximately 40% for the current year (EPA)

Ambient Air Monitoring Network Project (PM 2.5) Grant

100% Federal (EPA)

National Air Toxic Trends Site Grant

100% Federal (EPA)

Community-Scale Air Toxics Grant

100% Federal (EPA)

State Innovation Grant

65% Federal (EPA)

Diesel Emission Reduction Act Grant (State Clean Diesel Grant)

100% Federal (EPA)

National Clean Diesel Grant

100% Federal (EPA)

Missouri School Bus Diesel Grant

100% Federal (CenSARA through EPA)

Special Purpose Monitoring (SPM) of Air Particle Grant and/or Aerosol Grant

100% Federal (DHS)

## PROGRAM DESCRIPTION

**Department of Natural Resources**

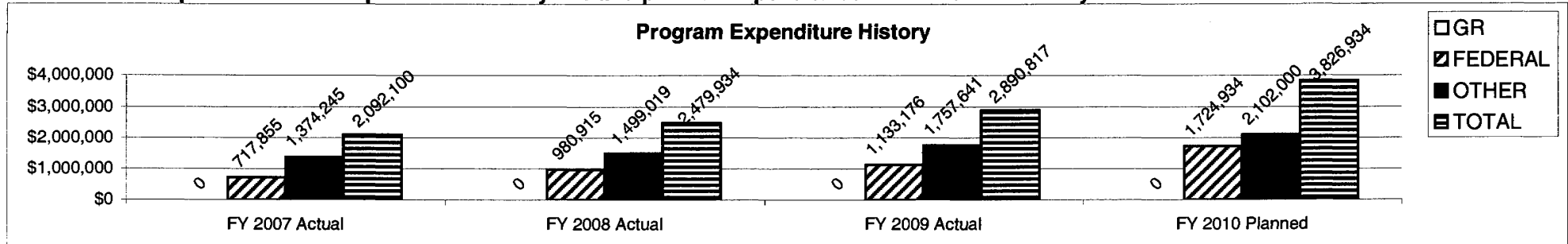
**DEQ - Air Pollution Control Grants and Contracts**

**Program is found in the following core budget(s): Air Pollution Control Grants and Contracts**

**4. Is this a federally mandated program? If yes, please explain.**

The EPA has delegated authority to the department to ensure compliance with the requirements of the Federal Clean Air Act.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 Planned is shown at full appropriation.

**6. What are the sources of the "Other " funds?**

Missouri Air Emission Reduction Fund (0267); Natural Resources Protection Fund-Air Pollution Asbestos Fee Subaccount (0584); Natural Resources Protection Fund-Air Pollution Permit Fee Subaccount (0594)



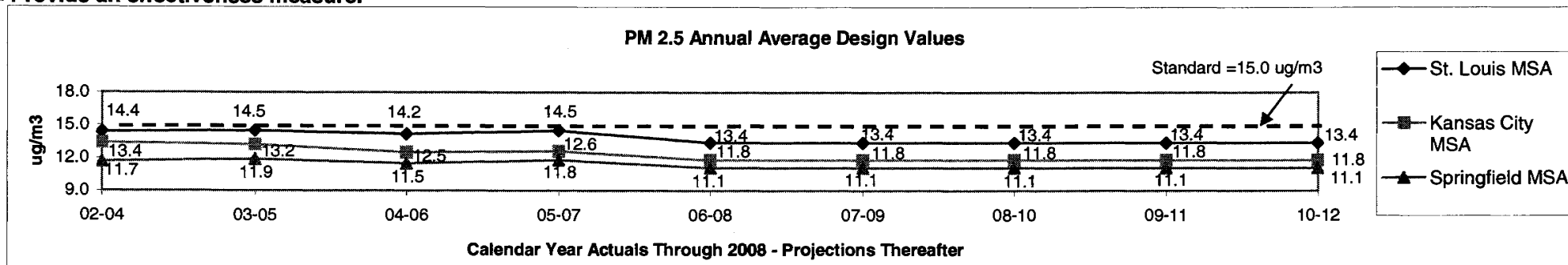
## PROGRAM DESCRIPTION

Department of Natural Resources

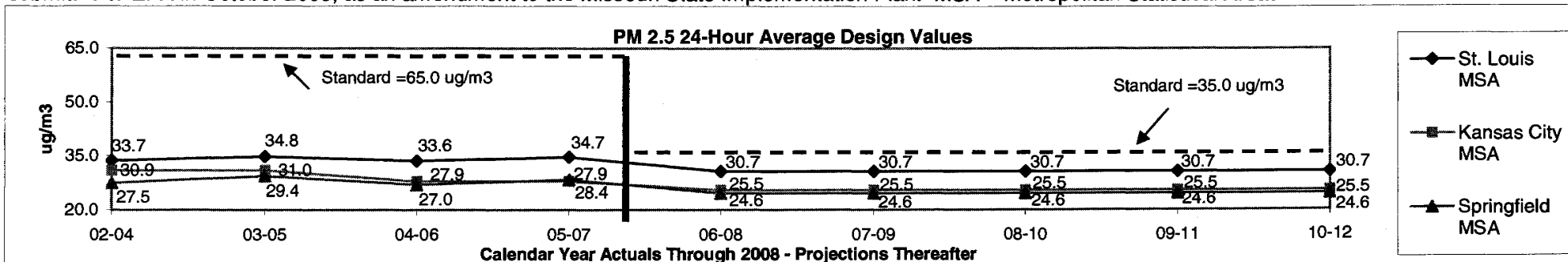
DEQ - Air Pollution Control Grants and Contracts

Program is found in the following core budget(s): Air Pollution Control Grants and Contracts

7a. Provide an effectiveness measure.



The Annual Average National Ambient Air Quality Standard for fine particles (PM 2.5) is 15 ug/m<sup>3</sup>. For each site, the annual average for each year of a consecutive three-year period are averaged. The site with the highest value determines the compliance for the entire area. The St. Louis area includes one site in Illinois which is in violation of the annual PM<sub>2.5</sub> NAAQS; no sites in Missouri are in violation. EPA has designated several counties on both the Missouri and Illinois side of the MSA as non-attainment due to their assessment of several factors including emissions, population, air quality, and others. A plan to bring the area into attainment was submitted to EPA in October 2009, as an amendment to the Missouri State Implementation Plan. MSA = Metropolitan Statistical Areas



The 24-Hour National Ambient Air Quality Standard for fine particles (PM 2.5) has been lowered from 65 ug/m<sup>3</sup> to the current standard of 35 ug/m<sup>3</sup>. For each site, the 24-hour average 98th percentile value for each year of a consecutive three-year period are averaged and referred to as the design value for that monitor. The site with the highest value determines the compliance for the entire area. Missouri design values for the 24-hour PM<sub>2.5</sub> NAAQS from 2004-2008 all show compliance. In addition, Illinois EPA proposed that PM<sub>2.5</sub> monitoring data for July 5, 2008, at the Granite City site (St. Louis area) be classified as an exceptional event due to fireworks, to which EPA has concurred. This means that the 2006-2008, 24-hour design value for the St. Louis area is in compliance with the standard. On October 8, 2009, we were notified that the entire state was in attainment for the PM 2.5 24-hour standard. MSA = Metropolitan Statistical Areas

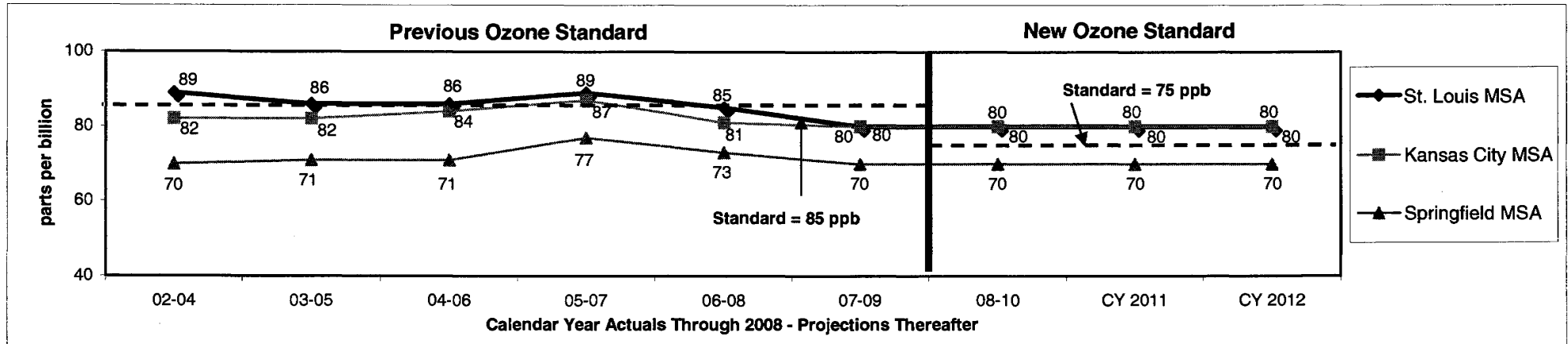
## PROGRAM DESCRIPTION

Department of Natural Resources

DEQ - Air Pollution Control Grants and Contracts

Program is found in the following core budget(s): Air Pollution Control Grants and Contracts

7a. Provide an effectiveness measure (continued).



**Previous Standard Note:** The eight-hour National Ambient Air Quality Standard was 85 ppb, with compliance determined as follows: At each site, the fourth highest daily eight-hour average for each year of a consecutive three-year period were averaged. The site with the highest value was compared to the standard to determine compliance. A value of 85 ppb or greater meant the area was in violation. MSA = Metropolitan Statistical Areas.

**New Standard Note:** EPA lowered the national Ambient Air Quality Standard for Ozone to 75 ppb. This 2008 standard resulted in the need to add monitors in St. Joseph, Joplin, Columbia, and Jefferson City to properly evaluate compliance throughout the state and ensure protection of public health. Additional monitoring will be required due to revised monitoring guidance in 2012.

On January 1, 2010, EPA proposed revising the ozone standards, due to reconsideration requests by several parties. The proposed revision of the primary standard to a level of 60 to 70 ppb and the secondary standard to a time-weighted seasonal average, will cause greater difficulty in achieving the standard, and undoubtedly require additional counties to be considered for non-attainment. The standard is to be finalized at the end of August 2010, with State Plans due by the end of 2013.

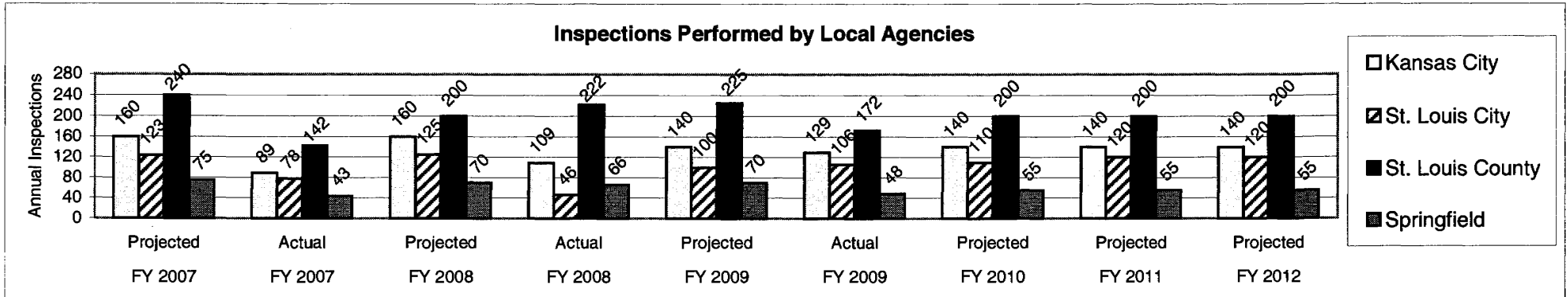
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Air Pollution Control Grants and Contracts**

**Program is found in the following core budget(s): Air Pollution Control Grants and Contracts**

**7a. Provide an effectiveness measure (continued).**



The FY 2007 and FY 2008 actual inspections are low compared to projections (except for St. Louis County in FY 2008) due to low staffing levels in the local agencies.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Air Pollution Control Grants and Contracts**

**Program is found in the following core budget(s): Air Pollution Control Grants and Contracts**

**7a. Provide an effectiveness measure (continued).**

Local Air Agencies	FY 2007 Actual					FY 2008 Actual				
	Monitoring Sites	Vapor Recovery Permits	Open Burning Permits	Construction Permits	Operating Permits	Monitoring Sites	Vapor Recovery Permits	Open Burning Permits	Construction Permits	Operating Permits
Kansas City	N/A	N/A	15	19	19	N/A	N/A	9	12	22
Springfield	4	N/A	25	3	5	4	N/A	43	1	10
St. Louis City	11	50	N/A	23	44	6	62	N/A	14	4
St. Louis County	7	250	35	6	41	6	212	10	10	52

Local Air Agencies	FY 2009 Actual					FY 2010 Projected				
	Monitoring Sites	Vapor Recovery Permits	Open Burning Permits	Construction Permits	Operating Permits	Monitoring Sites	Vapor Recovery Permits	Open Burning Permits	Construction Permits	Operating Permits
Kansas City	N/A	N/A	5	12	3	N/A	N/A	5	10	10
Springfield	4	N/A	20	1	2	4	N/A	20	1	5
St. Louis City	6	72	N/A	22	21	6	75	N/A	15	15
St. Louis County	5	166	1	3	20	5	200	5	10	15

Local Air Agencies	FY 2011 Projected					FY 2012 Projected				
	Monitoring Sites	Vapor Recovery Permits	Open Burning Permits	Construction Permits	Operating Permits	Monitoring Sites	Vapor Recovery Permits	Open Burning Permits	Construction Permits	Operating Permits
Kansas City	N/A	N/A	5	10	10	N/A	N/A	5	10	10
Springfield	4	N/A	15	1	5	4	N/A	12	1	5
St. Louis City	6	75	N/A	15	15	6	75	N/A	15	15
St. Louis County	5	210	5	10	15	5	215	5	10	15

Kansas City does not maintain their own air monitoring network; this is done by the APCP. Kansas City and Springfield do not issue Vapor Recovery Permits. St. Louis City does not issue Open Burning Permits. Construction and Operating Permit numbers include initial permits, renewals and amendments to permits.

Vapor Recovery and Open Burning Permits decreased from FY 2008 to FY 2009 due to the economy and lack of projects. Operating Permits decreased from FY 2007 to FY 2008 and FY 2008 to FY 2009 due to low staffing levels and fewer renewals received for processing.

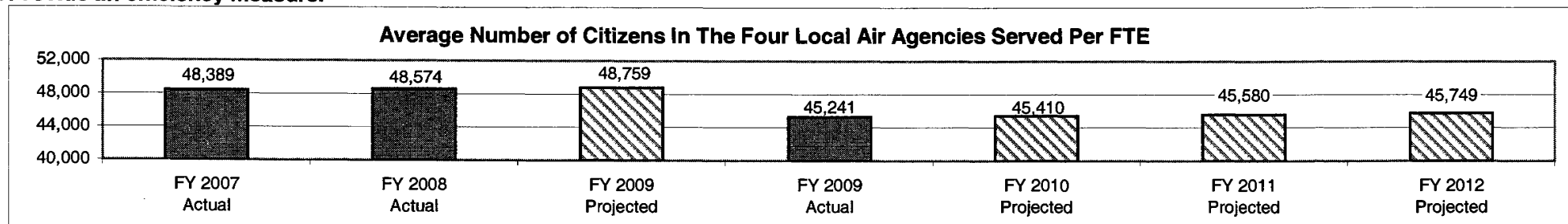
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Air Pollution Control Grants and Contracts**

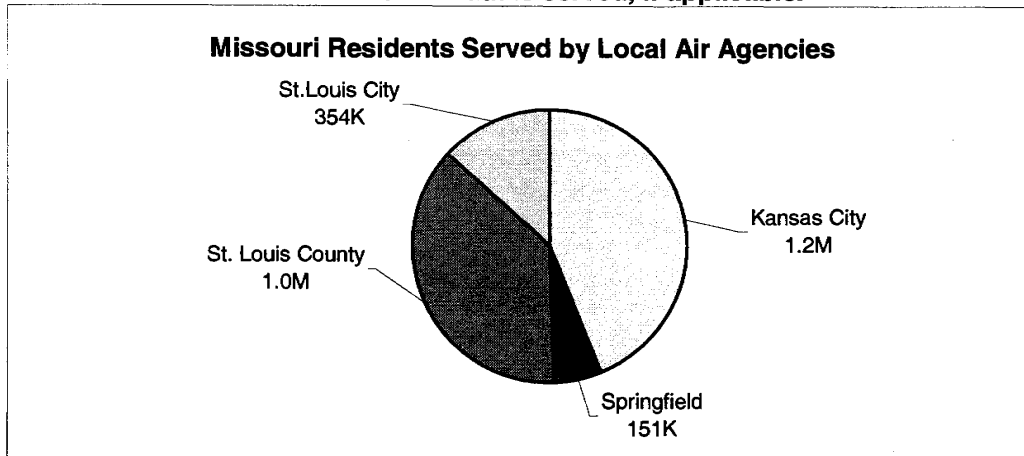
**Program is found in the following core budget(s): Air Pollution Control Grants and Contracts**

**7b. Provide an efficiency measure.**



In FY09 there are a total of 59 FTE, compared to the previous estimate of 54 FTE, in the four local air agencies. The combined population of these four areas is roughly 2.67 million per the US Census 2008 population estimates. This base is used for 2009. Population projections for 2010 through 2012 increase approximately 10,000 per year. These projections are based on the average growth between the actual 2000 census and the 2006 projected population estimates of the US Census Bureau.

**7c. Provide the number of clients/individuals served, if applicable.**



Grant Awards (Program Specific Distribution dollars/sources)  
for FFY 2009.

Area	Total PSD	Sources
Springfield	\$285,667	93
Kansas City	\$479,360	139
St.Louis County	\$701,171	143
St.Louis City	\$1,014,316	142

Note: Sources equals the number of facilities required to submit an EIQ in each Local Agency Jurisdiction. PSD Dollars represents Federal Funds, Air Emission Fees, and Inspection Maintenance Fees.

The chart shows the number of people residing in the counties within the various local agency jurisdictions. In these jurisdictions, the respective local agency performs inspections, permitting and air monitoring (except Kansas City). Population information obtained from US Census Bureau 2008 population estimates.

**7d. Provide a customer satisfaction measure, if available.**

Not available

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>GATEWAY VEHICLE INSPECTION PRG</b>								
<b>CORE</b>								
PERSONAL SERVICES								
MO AIR EMISSION REDUCTION	618,538	16.37	618,758	17.02	0	0.00	0	0.00
TOTAL - PS	618,538	16.37	618,758	17.02	0	0.00	0	0.00
EXPENSE & EQUIPMENT								
MO AIR EMISSION REDUCTION	300,263	0.00	713,658	0.00	0	0.00	0	0.00
TOTAL - EE	300,263	0.00	713,658	0.00	0	0.00	0	0.00
PROGRAM-SPECIFIC								
MO AIR EMISSION REDUCTION	20,189	0.00	0	0.00	0	0.00	0	0.00
TOTAL - PD	20,189	0.00	0	0.00	0	0.00	0	0.00
<b>TOTAL</b>	<b>938,990</b>	<b>16.37</b>	<b>1,332,416</b>	<b>17.02</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$938,990</b>	<b>16.37</b>	<b>\$1,332,416</b>	<b>17.02</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>

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lm\_dsummary

# CORE DECISION ITEM

<b>Department of Natural Resources</b>					<b>Budget Unit</b> <u>78820C</u>																																																																															
<b>Division of Environmental Quality</b>																																																																																				
<b>Gateway Vehicle Inspection Program Operations Core</b>																																																																																				
<b>1. CORE FINANCIAL SUMMARY</b>																																																																																				
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;"><b>Est. Fringe</b></td> <td style="width: 15%; text-align: center;">0</td> <td style="width: 15%; text-align: center;">0</td> <td style="width: 15%; text-align: center;">0</td> <td style="width: 15%; text-align: center;">0</td> </tr> </table>					<b>Est. Fringe</b>	0	0	0	0	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;"><b>Est. Fringe</b></td> <td style="width: 15%; text-align: center;">0</td> <td style="width: 15%; text-align: center;">0</td> <td style="width: 15%; text-align: center;">0</td> <td style="width: 15%; text-align: center;">0</td> </tr> </table>					<b>Est. Fringe</b>	0	0	0	0																																																																	
<b>Est. Fringe</b>	0	0	0	0																																																																																
<b>Est. Fringe</b>	0	0	0	0																																																																																
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>					<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>																																																																															
Other Funds: Missouri Air Emission Reduction Fund (0267)																																																																																				
<b>Core Reallocation:</b> The department is reallocating the Gateway Vehicle Inspection Program budget to the Air Pollution Control Program in FY 2011.																																																																																				
<b>2. CORE DESCRIPTION</b>																																																																																				
SB 583 (2006) created a decentralized vehicle emission inspection program for the St. Louis ozone non-attainment area. The Gateway Vehicle Inspection Program (GVIP) ensures cars and light duty trucks meet pollution standards. Emissions testing with this new program began October 1, 2007.																																																																																				
<b>3. PROGRAM LISTING (list programs included in this core funding)</b>																																																																																				
Not applicable - this funding has been reallocated to the Air Pollution Control Program budget.																																																																																				

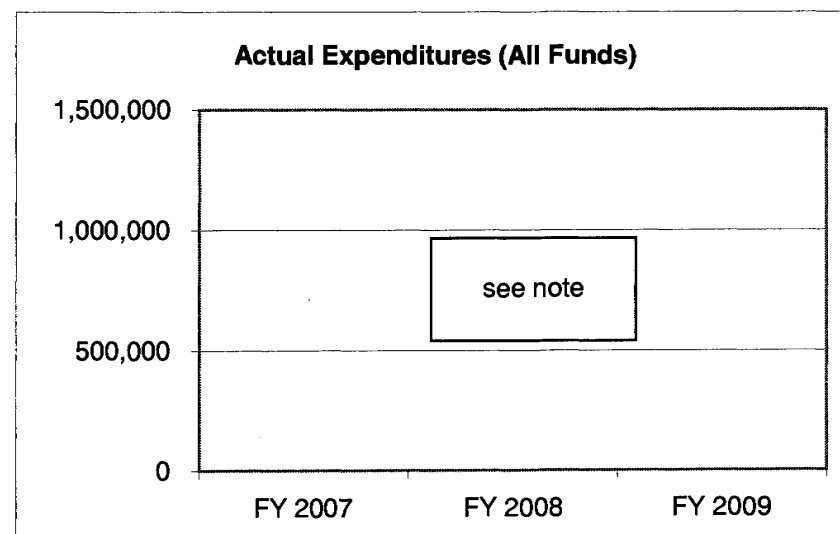
# **CORE DECISION ITEM**

**Department of Natural Resources**  
**Division of Environmental Quality**  
**Gateway Vehicle Inspection Program Operations Core**

**Budget Unit** 78820C

## **4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>
Appropriation (All Funds)	0	0	0	0
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	0	0	0	N/A
Actual Expenditures (All Funds)	0	0	0	N/A
Unexpended (All Funds)	0	0	0	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	0	0	0	N/A
Other	0	0	0	N/A
	<b>(1)</b>	<b>(1)</b>	<b>(1)</b>	<b>(1)</b>



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
 Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### **NOTE:**

**(1)** Prior year and current year financial data is included in the Air Pollution Control Program's financial history section for comparison purposes.



**CORE RECONCILIATION**

**DEPARTMENT OF NATURAL RESOURCES**  
**GATEWAY VEHICLE INSPECTION PRG**

**5. CORE RECONCILIATION**

		<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>								
		PS	17.02	0	0	618,758	618,758	
		EE	0.00	0	0	713,658	713,658	
		<b>Total</b>	<b>17.02</b>	<b>0</b>	<b>0</b>	<b>1,332,416</b>	<b>1,332,416</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>								
Core Reallocation	[#1340]	PS	(17.02)	0	0	(618,758)	(618,758)	Reallocation out to the DEQ/Air Pollution Control Program
Core Reallocation	[#1340]	EE	0.00	0	0	(713,658)	(713,658)	Reallocation out to the DEQ/Air Pollution Control Program
<b>NET DEPARTMENT CHANGES</b>			<b>(17.02)</b>	<b>0</b>	<b>0</b>	<b>(1,332,416)</b>	<b>(1,332,416)</b>	
<b>DEPARTMENT CORE REQUEST</b>								
		PS	0.00	0	0	0	0	
		EE	0.00	0	0	0	0	
		<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>								
		PS	0.00	0	0	0	0	
		EE	0.00	0	0	0	0	
		<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>GATEWAY VEHICLE INSPECTION PRG</b>								
<b>CORE</b>								
ADMIN OFFICE SUPPORT ASSISTANT	5,799	0.21	10,895	0.40	0	0.00	0	0.00
OFFICE SUPPORT ASST (KEYBRD)	18,543	0.85	24,596	1.12	0	0.00	0	0.00
SR OFC SUPPORT ASST (KEYBRD)	33,460	1.37	34,406	1.40	0	0.00	0	0.00
ACCOUNT CLERK II	2,595	0.11	4,914	0.20	0	0.00	0	0.00
ACCOUNTANT II	890	0.02	0	0.00	0	0.00	0	0.00
ACCOUNTANT III	3,251	0.08	8,040	0.20	0	0.00	0	0.00
ACCOUNTING ANAL II	4,641	0.11	0	0.00	0	0.00	0	0.00
PUBLIC INFORMATION SPEC II	11,891	0.36	0	0.00	0	0.00	0	0.00
EXECUTIVE I	3,123	0.11	0	0.00	0	0.00	0	0.00
PLANNER II	25,706	0.63	40,212	1.00	0	0.00	0	0.00
ENVIRONMENTAL SPEC I	113,284	3.90	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL SPEC II	47,597	1.37	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL SPEC III	68,169	1.77	259,696	8.15	0	0.00	0	0.00
ENVIRONMENTAL SPEC IV	55,521	1.19	46,248	1.00	0	0.00	0	0.00
ENVIRONMENTAL ENGR I	10,668	0.26	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL ENGR II	44,762	0.95	12,276	0.25	0	0.00	0	0.00
ENVIRONMENTAL ENGR III	81,448	1.53	106,584	2.00	0	0.00	0	0.00
ENVIRONMENTAL ENGR IV	15,470	0.24	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL MGR B1	49,553	0.93	53,291	1.00	0	0.00	0	0.00
ENVIRONMENTAL MGR B2	6,714	0.12	0	0.00	0	0.00	0	0.00
FISCAL & ADMINISTRATIVE MGR B1	5,156	0.10	9,971	0.20	0	0.00	0	0.00
STAFF DIRECTOR	8,293	0.11	7,629	0.10	0	0.00	0	0.00
MISCELLANEOUS PROFESSIONAL	2,004	0.05	0	0.00	0	0.00	0	0.00
<b>TOTAL - PS</b>	<b>618,538</b>	<b>16.37</b>	<b>618,758</b>	<b>17.02</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>
TRAVEL, IN-STATE	44,022	0.00	32,664	0.00	0	0.00	0	0.00
TRAVEL, OUT-OF-STATE	9,938	0.00	11,624	0.00	0	0.00	0	0.00
SUPPLIES	23,592	0.00	28,248	0.00	0	0.00	0	0.00
PROFESSIONAL DEVELOPMENT	42,767	0.00	43,527	0.00	0	0.00	0	0.00
COMMUNICATION SERV & SUPP	8,812	0.00	11,040	0.00	0	0.00	0	0.00
PROFESSIONAL SERVICES	155,030	0.00	434,716	0.00	0	0.00	0	0.00
M&R SERVICES	13,136	0.00	32,148	0.00	0	0.00	0	0.00
MOTORIZED EQUIPMENT	0	0.00	29,489	0.00	0	0.00	0	0.00

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>GATEWAY VEHICLE INSPECTION PRG</b>								
<b>CORE</b>								
OFFICE EQUIPMENT	1,449	0.00	13,056	0.00	0	0.00	0	0.00
OTHER EQUIPMENT	0	0.00	46,966	0.00	0	0.00	0	0.00
PROPERTY & IMPROVEMENTS	0	0.00	3	0.00	0	0.00	0	0.00
BUILDING LEASE PAYMENTS	68	0.00	92	0.00	0	0.00	0	0.00
EQUIPMENT RENTALS & LEASES	561	0.00	24,237	0.00	0	0.00	0	0.00
MISCELLANEOUS EXPENSES	888	0.00	5,848	0.00	0	0.00	0	0.00
<b>TOTAL - EE</b>	<b>300,263</b>	<b>0.00</b>	<b>713,658</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>
PROGRAM DISTRIBUTIONS	20,189	0.00	0	0.00	0	0.00	0	0.00
<b>TOTAL - PD</b>	<b>20,189</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$938,990</b>	<b>16.37</b>	<b>\$1,332,416</b>	<b>17.02</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>		<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>		<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$938,990</b>	<b>16.37</b>	<b>\$1,332,416</b>	<b>17.02</b>	<b>\$0</b>	<b>0.00</b>		<b>0.00</b>

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# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>HAZARDOUS WASTE PROGRAM</b>								
<b>CORE</b>								
<b>PERSONAL SERVICES</b>								
DEPT NATURAL RESOURCES	3,976,770	97.47	3,840,341	92.00	3,835,341	91.90	3,835,341	91.90
NATURAL RESOURCES PROTECTION	69,076	1.67	71,965	1.75	71,965	1.75	71,965	1.75
SOLID WASTE MANAGEMENT	10,847	0.48	10,996	0.50	10,996	0.50	10,996	0.50
UNDERGROUND STOR TANK REG PROG	60,781	1.69	86,020	2.20	86,020	2.20	86,020	2.20
ENVIRONMENTAL RADIATION MONITR	0	0.00	0	0.00	5,000	0.10	5,000	0.10
HAZARDOUS WASTE FUND	1,294,271	31.69	1,412,568	34.28	1,412,568	34.28	1,412,568	34.28
DRY-CLEANING ENVIRL RESP TRUST	196,826	5.13	183,966	5.45	183,966	5.45	183,966	5.45
TOTAL - PS	5,608,571	138.13	5,605,856	136.18	5,605,856	136.18	5,605,856	136.18
<b>EXPENSE &amp; EQUIPMENT</b>								
DEPT NATURAL RESOURCES	738,034	0.00	466,684	0.00	466,684	0.00	466,684	0.00
NATURAL RESOURCES PROTECTION	5,324	0.00	12,375	0.00	12,375	0.00	12,375	0.00
UNDERGROUND STOR TANK REG PROG	10,706	0.00	10,056	0.00	10,056	0.00	10,056	0.00
HAZARDOUS WASTE FUND	206,150	0.00	206,453	0.00	206,453	0.00	206,453	0.00
DRY-CLEANING ENVIRL RESP TRUST	10,526	0.00	51,932	0.00	51,932	0.00	51,932	0.00
TOTAL - EE	970,740	0.00	747,500	0.00	747,500	0.00	747,500	0.00
<b>TOTAL</b>	<b>6,579,311</b>	<b>138.13</b>	<b>6,353,356</b>	<b>136.18</b>	<b>6,353,356</b>	<b>136.18</b>	<b>6,353,356</b>	<b>136.18</b>
<b>GRAND TOTAL</b>	<b>\$6,579,311</b>	<b>138.13</b>	<b>\$6,353,356</b>	<b>136.18</b>	<b>\$6,353,356</b>	<b>136.18</b>	<b>\$6,353,356</b>	<b>136.18</b>

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# CORE DECISION ITEM

Department of Natural Resources	Budget Unit	78870C
Division of Environmental Quality		
Hazardous Waste Program Operations Core		

## 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	3,835,341	1,770,515	5,605,856
EE	0	466,684	280,816	747,500
PSD	0	0	0	0
Total	0	4,302,025	2,051,331	6,353,356
FTE	0.00	91.90	44.28	136.18

Est. Fringe	0	1,919,972	886,320	2,806,292
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	3,835,341	1,770,515	5,605,856
EE	0	466,684	280,816	747,500
PSD	0	0	0	0
Total	0	4,302,025	2,051,331	6,353,356
FTE	0.00	91.90	44.28	136.18

Est. Fringe	0	1,919,972	886,320	2,806,292
-------------	---	-----------	---------	-----------

Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

Other Funds: Natural Resources Protection Fund - Damages Subaccount (0555); Solid Waste Management Fund (0570); Underground Storage Tank Regulation Program Fund (0586); Environmental Radiation Monitoring Fund (0656); Hazardous Waste Fund (0676); Dry-cleaning Environmental Response Trust Fund (0898)

Note: This core budget is facing fiscal challenges.

## 2. CORE DESCRIPTION

The goal of the Hazardous Waste Program is to protect human health and the environment from threats posed by hazardous waste and other contaminants. To accomplish this goal, the program encourages the reduction of hazardous waste generation; regulates the management of hazardous waste; oversees the cleanup of contamination thereby promoting property re-use for economic development and sustainable communities; regulates the management, removal and cleanup of petroleum storage tanks; and ensures long term stewardship of sites where contamination remains.

## 3. PROGRAM LISTING (list programs included in this core funding)

Hazardous Waste Program

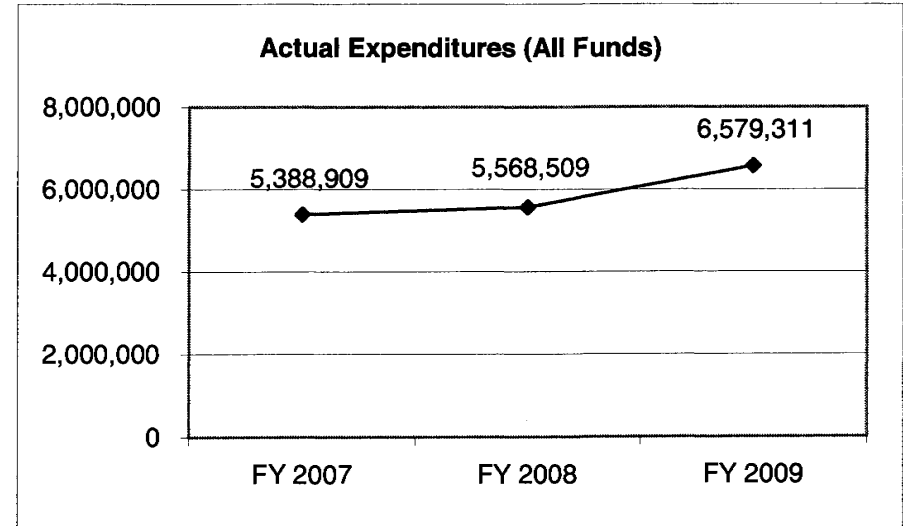
# CORE DECISION ITEM

Department of Natural Resources  
Division of Environmental Quality  
Hazardous Waste Program Operations Core

Budget Unit 78870C

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds)	6,089,600	6,108,981	6,789,366	6,353,356
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	6,089,600	6,108,981	6,789,366	N/A
Actual Expenditures (All Funds)	5,388,909	5,568,509	6,579,311	N/A
Unexpended (All Funds)	700,691	540,472	210,055	N/A
Unexpended, by Fund:				
General Revenue	53	0	0	N/A
Federal	290,954	285,715	35,286	N/A
Other	409,685	254,757	174,769	N/A
	(1) (2)	(1)	(3)	



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTES:

- (1) Fiscal uncertainties and hiring limitations have resulted in lower expenditures.
- (2) Due to fund solvency issues, General Revenue was used to maintain hazardous waste services.
- (3) Experienced lower than normal staff turnover, and additional federal grant expenditures for the improvement of the Fees and Taxes Database.



## CORE RECONCILIATION

### DEPARTMENT OF NATURAL RESOURCES HAZARDOUS WASTE PROGRAM

#### 5. CORE RECONCILIATION

	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	PS	136.18	0	3,840,341	1,765,515	5,605,856	
	EE	0.00	0	466,684	280,816	747,500	
	<b>Total</b>	<b>136.18</b>	<b>0</b>	<b>4,307,025</b>	<b>2,046,331</b>	<b>6,353,356</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>							
Core Reallocation	[#1384] PS	(0.00)	0	(5,000)	5,000	(0)	Reallocations will more closely align the budget with planned spending.
<b>NET DEPARTMENT CHANGES</b>		<b>(0.00)</b>	<b>0</b>	<b>(5,000)</b>	<b>5,000</b>	<b>(0)</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	PS	136.18	0	3,835,341	1,770,515	5,605,856	
	EE	0.00	0	466,684	280,816	747,500	
	<b>Total</b>	<b>136.18</b>	<b>0</b>	<b>4,302,025</b>	<b>2,051,331</b>	<b>6,353,356</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PS	136.18	0	3,835,341	1,770,515	5,605,856	
	EE	0.00	0	466,684	280,816	747,500	
	<b>Total</b>	<b>136.18</b>	<b>0</b>	<b>4,302,025</b>	<b>2,051,331</b>	<b>6,353,356</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>HAZARDOUS WASTE PROGRAM</b>								
<b>CORE</b>								
OFFICE SUPPORT ASST (CLERICAL)	7,582	0.36	16,029	0.75	0	(0.00)	0	(0.00)
ADMIN OFFICE SUPPORT ASSISTANT	104,542	3.64	140,364	5.00	144,204	5.00	144,204	5.00
OFFICE SUPPORT ASST (KEYBRD)	204,318	9.13	225,624	10.00	246,192	11.00	246,192	11.00
SR OFC SUPPORT ASST (KEYBRD)	257,391	10.05	257,592	10.00	251,892	10.00	251,892	10.00
RESEARCH ANAL I	34,601	1.00	34,644	1.00	34,644	1.00	34,644	1.00
RESEARCH ANAL II	92,346	2.53	109,500	3.00	109,500	3.00	109,500	3.00
PUBLIC INFORMATION SPEC II	32,086	0.97	33,420	1.00	33,420	1.00	33,420	1.00
EXECUTIVE I	32,276	0.95	34,032	1.00	34,032	1.00	34,032	1.00
EXECUTIVE II	29,492	0.82	38,700	1.00	34,644	1.00	34,644	1.00
MANAGEMENT ANALYSIS SPEC I	2,709	0.08	35,952	1.00	0	0.00	0	0.00
MANAGEMENT ANALYSIS SPEC II	98,496	2.39	82,716	2.00	122,928	3.00	122,928	3.00
PLANNER II	264,037	6.28	254,484	6.00	293,184	7.00	293,184	7.00
PLANNER III	253,159	5.46	322,092	7.00	273,000	5.88	273,000	5.88
ENVIRONMENTAL SPEC I	111,912	3.84	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL SPEC II	316,950	9.17	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL SPEC III	1,202,160	29.93	1,275,784	33.83	1,276,765	33.80	1,276,765	33.80
ENVIRONMENTAL SPEC IV	724,739	15.64	827,448	18.00	842,808	18.00	842,808	18.00
ENVIRONMENTAL ENGR I	72,504	1.79	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL ENGR II	525,301	11.00	643,490	13.60	691,526	14.60	691,526	14.60
ENVIRONMENTAL ENGR III	459,441	8.48	596,400	11.00	537,779	9.90	537,779	9.90
ENVIRONMENTAL ENGR IV	168,802	2.81	182,268	3.00	182,268	3.00	182,268	3.00
ENVIRONMENTAL MGR B2	317,500	5.19	359,800	6.00	360,443	6.00	360,443	6.00
FISCAL & ADMINISTRATIVE MGR B2	55,327	1.00	55,542	1.00	56,652	1.00	56,652	1.00
STAFF DIRECTOR	78,010	0.99	78,575	1.00	78,575	1.00	78,575	1.00
COMMISSION MEMBER	1,897	0.00	1,400	0.00	1,400	0.00	1,400	0.00
OFFICE WORKER MISCELLANEOUS	19,838	0.79	0	0.00	0	0.00	0	0.00
MISCELLANEOUS TECHNICAL	72,517	2.32	0	0.00	0	0.00	0	0.00
MISCELLANEOUS PROFESSIONAL	68,638	1.52	0	0.00	0	0.00	0	0.00
<b>TOTAL - PS</b>	<b>5,608,571</b>	<b>138.13</b>	<b>5,605,856</b>	<b>136.18</b>	<b>5,605,856</b>	<b>136.18</b>	<b>5,605,856</b>	<b>136.18</b>
TRAVEL, IN-STATE	176,472	0.00	162,750	0.00	162,750	0.00	162,750	0.00
TRAVEL, OUT-OF-STATE	66,491	0.00	48,777	0.00	48,777	0.00	48,777	0.00
SUPPLIES	115,058	0.00	158,724	0.00	110,920	0.00	110,920	0.00

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>HAZARDOUS WASTE PROGRAM</b>								
<b>CORE</b>								
PROFESSIONAL DEVELOPMENT	76,560	0.00	66,417	0.00	61,417	0.00	61,417	0.00
COMMUNICATION SERV & SUPP	62,608	0.00	78,469	0.00	70,469	0.00	70,469	0.00
PROFESSIONAL SERVICES	398,748	0.00	169,155	0.00	236,537	0.00	236,537	0.00
HOUSEKEEPING & JANITORIAL SERV	1,001	0.00	1,050	0.00	1,050	0.00	1,050	0.00
M&R SERVICES	28,330	0.00	25,761	0.00	25,761	0.00	25,761	0.00
MOTORIZED EQUIPMENT	0	0.00	3	0.00	3	0.00	3	0.00
OFFICE EQUIPMENT	11,426	0.00	18,070	0.00	16,070	0.00	16,070	0.00
OTHER EQUIPMENT	30,961	0.00	11,032	0.00	6,032	0.00	6,032	0.00
PROPERTY & IMPROVEMENTS	0	0.00	8	0.00	430	0.00	430	0.00
BUILDING LEASE PAYMENTS	1,774	0.00	2,678	0.00	2,678	0.00	2,678	0.00
EQUIPMENT RENTALS & LEASES	356	0.00	3,047	0.00	3,047	0.00	3,047	0.00
MISCELLANEOUS EXPENSES	955	0.00	1,559	0.00	1,559	0.00	1,559	0.00
<b>TOTAL - EE</b>	<b>970,740</b>	<b>0.00</b>	<b>747,500</b>	<b>0.00</b>	<b>747,500</b>	<b>0.00</b>	<b>747,500</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$6,579,311</b>	<b>138.13</b>	<b>\$6,353,356</b>	<b>136.18</b>	<b>\$6,353,356</b>	<b>136.18</b>	<b>\$6,353,356</b>	<b>136.18</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$4,714,804</b>	<b>97.47</b>	<b>\$4,307,025</b>	<b>92.00</b>	<b>\$4,302,025</b>	<b>91.90</b>	<b>\$4,302,025</b>	<b>91.90</b>
<b>OTHER FUNDS</b>	<b>\$1,864,507</b>	<b>40.66</b>	<b>\$2,046,331</b>	<b>44.18</b>	<b>\$2,051,331</b>	<b>44.28</b>	<b>\$2,051,331</b>	<b>44.28</b>

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Hazardous Waste Program**

**Program is found in the following core budget(s): Hazardous Waste Program**

### **1. What does this program do?**

The three major functions of the Hazardous Waste Program are:

**Pollution Prevention** – The program is responsible for ensuring compliance with laws and regulations designed to prevent pollution. The program works with businesses that generate and transport hazardous wastes to ensure safe handling and disposal by issuing identification numbers, certifications and permits to companies that treat, store and dispose of hazardous wastes. In reporting year 2008, Missouri companies generated about 237,300 tons of hazardous waste. Approximately 74% of this was treated or disposed of in Missouri; the remainder was shipped out of state or out of country. During this same period, Missouri received approximately 145,000 tons of hazardous waste from outside the state. About 92.6% of this imported waste was burned by Missouri cement kilns in their cement making operations as a substitute for coal. The program also oversees the operation of over 3,600 underground storage tank sites.

**Remediation** – The program is responsible for ensuring cleanup of contamination that is not caused by nature. The program implements laws that require responsible parties to be accountable for the contamination they cause. The program also works with parties seeking to voluntarily clean up contamination. In all cases, the department provides oversight for investigating and remediating contamination to bring these sites back into beneficial reuse for economic benefit and sustainable communities. Where appropriate, the program performs operation and maintenance activities to help assure that remedial actions taken at a site continue to be protective of human health and the environment. Examples are: Brownfields, gas stations, major oil refineries, abandoned lead mine sites, major industrial areas, wood treaters, Superfund sites, drycleaners, federally owned sites and many others.

**Long Term Stewardship** – Because most cleanups leave some residual contamination, the program implements long-term stewardship measures to ensure that cleanup decisions result in safe and productive reuse of properties for future generations. Examples of long-term stewardship tools include: engineered controls to isolate contamination, property controls to limit activities, governmental controls such as zoning or permits, informational devices and regular inspections.

### **2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

#### Pollution Prevention

Resource Conservation and Recovery Act of 1976 (RCRA), as amended, Public Law 94-580

Solid Waste Disposal Act of 1976

Toxic Substances Control Act, as amended, Section 28 and 404 (g), Public Law 102-550

Energy Policy Act of 2005 (The department is moving toward adopting and implementing

the Underground Storage Tanks provisions of this act.)

RSMo 260.350 through 260.434

RSMo 260.375

RSMo 260.390

RSMo 260.396

RSMo 319.100 through 319.139

Hazardous Waste Facility Permits - Permitting, Inspection and Enforcement;  
Resource Conservation and Recovery Act (RCRA)

Hazardous Waste Transporter Licensing

Commercial Hazardous Waste Facility Inspection Program

PCB Inspections

Petroleum Storage Tanks

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Hazardous Waste Program**

**Program is found in the following core budget(s): Hazardous Waste Program**

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

Remediation and Long-term Stewardship

Comprehensive Environmental Response, Compensation, and Liability Act of 1980, Public Law 96-510, as amended

Superfund Amendments and Reauthorization Act of 1986, Public Law 99-499

Atomic Energy Act of 1954, as amended, Section 21, Public Law 83-703

Energy Reorganization Act of 1974, Public Law 93-438

Department of Energy Organization Act of 1977, as amended; Public Law 95-604

Energy Policy Act of 1992, Title X and XI

Small Business Liability Relief and Brownfields Revitalization Act

RSMo 260.435 through 260.480

RSMo 260.565 through 260.609 and RSMo 447.700 through 447.708

RSMo 260.900 through 260.965

RSMo 319.100 through 319.139

Abandoned or Uncontrolled Sites (Registry)

Voluntary Remediation including Brownfields

Drycleaner Remediation

Petroleum Storage Tanks

**3. Are there federal matching requirements? If yes, please explain.**

Performance Partnership Grant - RCRA

25% State (EPA)

Performance Partnership Grant - Toxic Substances Control Act (TSCA) PCB

25% State (EPA)

Bee Cee Superfund Site Cooperative Agreement

10% State (EPA)

Brownfields 104 (k)

100% Federal (EPA)

Brownfields 128 (a)

100% Federal (EPA)

Defense/State Memorandum of Agreement (DSMOA)

100% Federal (DOD)

Ellisville Superfund Cooperative Agreement

100% Federal (EPA)

Quality Plating Remedial Action

10% State (EPA)

Formerly Utilized Sites Remedial Action Project (FUSRAP)

100% Federal (Army Corp of Engineers)

USDA Grain Bin Sites

100% Federal (USDA)

U.S. Department of Energy - Kansas City Plant Grant

100% Federal (DOE)

Valley Park Remedial Activities

100% Federal (EPA)

Superfund Consolidated Program Cooperative Agreement

10% State (EPA)

(MACA and PA/SI portions of the consolidated CA are 100% federally funded)

Weldon Spring Long-Term Surveillance and Maintenance Project

100% Federal (DOE)

Leaking Underground Storage Tank-Preventative

25% Federal (EPA)

Leaking Underground Storage Tank Trust Fund-Corrective Action

10% State (EPA)

Minuteman II Longterm Stewardship

100% Federal (DOD)

Various State Superfund Contracts

10% State (this covers our 10% state Superfund obligation)

## PROGRAM DESCRIPTION

**Department of Natural Resources**

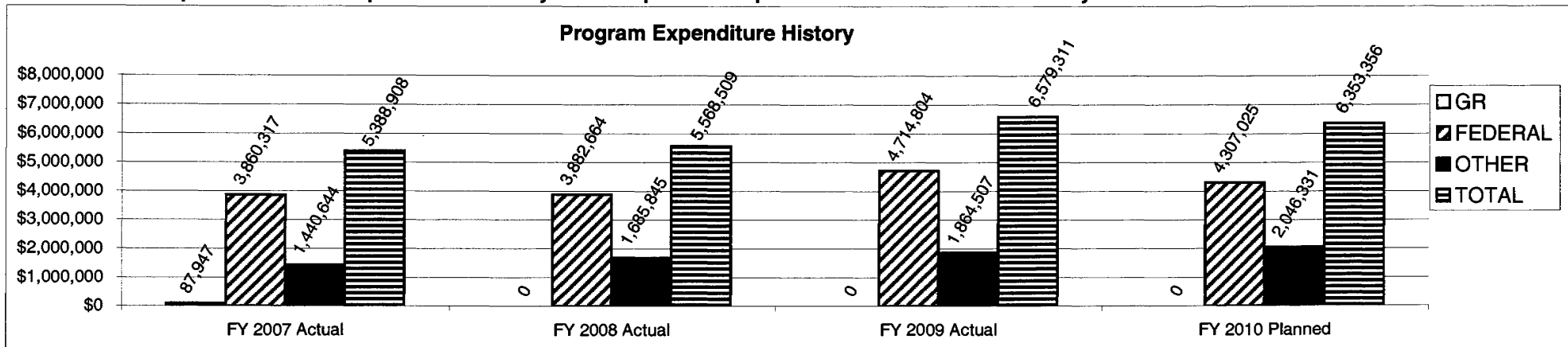
**DEQ - Hazardous Waste Program**

**Program is found in the following core budget(s): Hazardous Waste Program**

**4. Is this a federally mandated program? If yes, please explain.**

Through delegation from, and agreements with, the federal Environmental Protection Agency, the Hazardous Waste Program supports the federal Resource Conservation and Recovery Act (RCRA), as well as Section 9004 of the Solid Waste Disposal Act as amended by RCRA, the Superfund Amendments and Reauthorization Act of 1986, and 40 CFR Part 281.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Notes: Beginning in FY 2006, PSTIF-related appropriations are budgeted in the Petroleum Related Activities core. In FY 2007 General Revenue funds were used to support hazardous waste activities. Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 Planned is shown at full appropriation.

**6. What are the sources of the "Other" funds?**

Natural Resources Protection Fund - Damages Subaccount (0555); Solid Waste Management Fund (0570); Metallic Minerals Waste Management Fund (0575); Underground Storage Tank Regulation Program Fund (0586); Natural Resources Protection Fund - Air Pollution Permit Fee Subaccount (0594); Hazardous Waste Fund (0676); Dry-Cleaning Environmental Response Trust Fund (0898); and Mined Land Reclamation Fund (0906).

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Hazardous Waste Program**

**Program is found in the following core budget(s): Hazardous Waste Program**

**7a. Provide an effectiveness measure.**

**Compliance Monitoring Activities**

UST = Underground Storage Tanks; PCB = Polychlorinated Biphenyls Facilities

	FY 2007 Actual				FY 2008 Actual			
	Hazardous Waste	UST	Transporter	PCB	Hazardous Waste	UST	Transporter	PCB
Regulated Facilities	2,304	3,764	200	2,500	2,347	3,716	200	2,500
Env. Assist. Visit (EAV)	656	0	0	0	553	0	0	0
Inspections	223	13	50	68	417	1,257	43	90
Letters of Warning (LOW)	27	0	2	0	102	201	0	0
Notices of Violation (NOV)	653	36	10	5	95	121	0	7
Settlements	3	29	0	NA	4	3	0	NA
Referrals	2	25	0	NA	2	14	0	NA
	FY 2009 Actual				FY 2010 Projected			
	Hazardous Waste	UST	Transporter	PCB	Hazardous Waste	UST	Transporter	PCB
Regulated Facilities	2,177	3,668	219	2,500	2,094	3,620	200	2,500
Env. Assist. Visit (EAV)	466	0	0	0	111	0	0	0
Inspections	564	1,554	56	100	784	1,450	73	100
Letters of Warning (LOW)	116	74	10	0	116	85	5	0
Notices of Violation (NOV)	70	17	5	7	75	23	5	7
Settlements	8	6	0	NA	8	10	0	NA
Referrals	2	59	0	NA	2	70	0	NA
	FY 2011 Projected				FY 2012 Projected			
	Hazardous Waste	UST	Transporter	PCB	Hazardous Waste	UST	Transporter	PCB
Regulated Facilities	2,014	3,572	200	2,500	1,937	3,526	220	2,500
Env. Assist. Visit (EAV)	111	0	0	0	111	0	0	0
Inspections	784	1,400	75	100	784	1,400	75	100
Letters of Warning (LOW)	116	85	5	0	116	85	5	0
Notices of Violation (NOV)	75	18	5	7	75	25	5	7
Settlements	8	10	0	NA	8	10	0	NA
Referrals	2	65	0	NA	2	60	0	NA

Reporting trends of Hazardous Waste Facilities indicate that the number of regulated facilities will continue to decline in future years, largely due to changes in facility processes that result in less reportable waste being generated. The majority of EAVs and Inspections are done by the Regional Offices. MDNR conducts inspections of PCB facilities, but LOWs and NOVs are issued by EPA. In FY 2008, the department entered into a joint inspection contract with the PSTIF Board, thus the increase from FY 2007 to FY 2008. 10% of UST FY 2008 inspections have not yet completed the Conference, Conciliation, and Persuasion process; this means that additional LOWs or NOVs could be issued. FY 2009 UST inspection followup has not been completed at this time. True percentages of Inspections not resulting in NOV issuance cannot be determined until all inspection reviews are completed in the early part of calendar year 2010. Does not include Hazardous Waste Generator Registration NOV's. The FY09 Generator Registration/Billing and associated NOV's will be processed in the early part of calendar year 2010.

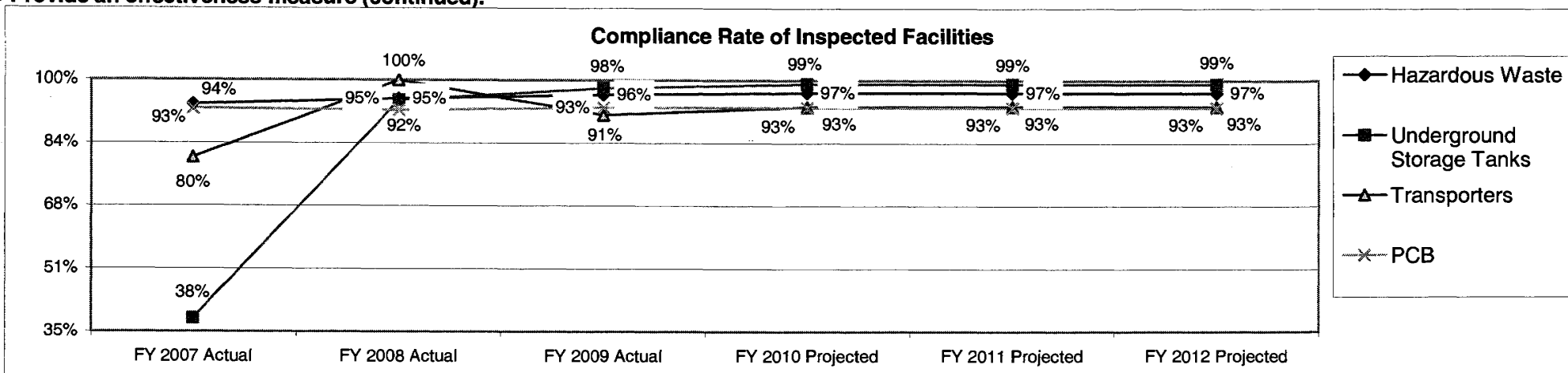
## PROGRAM DESCRIPTION

Department of Natural Resources

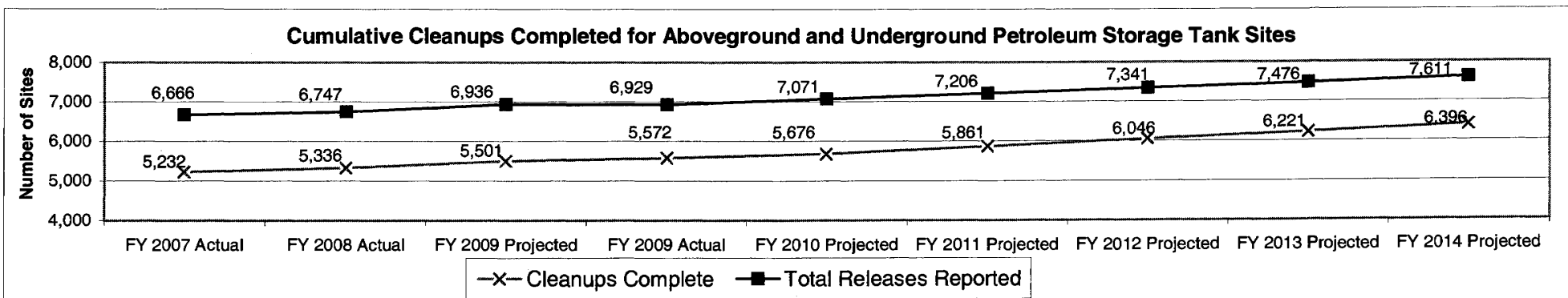
DEQ - Hazardous Waste Program

Program is found in the following core budget(s): Hazardous Waste Program

7a. Provide an effectiveness measure (continued).



There were a few tank inspections in FY 2007 to support ongoing enforcement cases. In FY 2008, the department entered into a joint inspection contract with the PSTIF Board. Enforcement review and followup is complete on 90% of total tank inspections conducted by MDNR and contract inspectors in FY 2008; therefore the enforcement actions and compliance rate are only based on 90% of total inspections. FY 2009 inspection followup not yet completed. True percentage of Inspections Not Resulting in NOV Issuance cannot be determined until all inspection reviews are completed.



"Cleanup" includes sites where contamination remains in place with appropriate engineering or institutional controls.



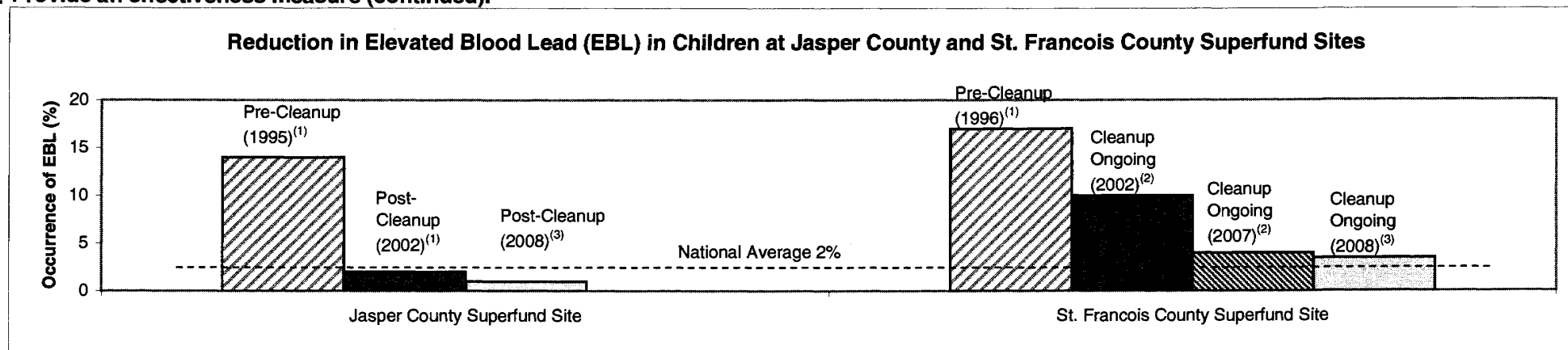
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Hazardous Waste Program**

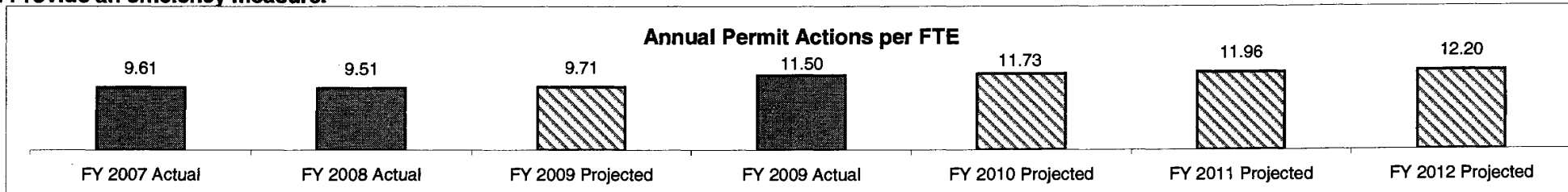
**Program is found in the following core budget(s): Hazardous Waste Program**

**7a. Provide an effectiveness measure (continued).**



Notes: (1) Data gathered from a one-time controlled study performed by the Department of Health and Senior Services. (2) Data from voluntary blood screening at St. Francois County Health Department. (3) Data from 2008 county average from mandatory reporting of lead screening. The department continues to be actively involved in the cleanup of lead sites in Missouri.

**7b. Provide an efficiency measure.**



The department and EPA must carefully review every detail of the permit application submitted by the facility. This technical review almost always requires lengthy technical comments from the permit writer, revisions by the facility and always involves public involvement at various stages of the process. As a result, to be protective of human health and the environment, adequate review and revision of an application may take years and requires a great deal of coordination between the department, EPA and the facility. If approved by both the department and EPA, the permit is good for up to 10 years. For more information on the general RCRA permitting process and public participation see these featured items in the Jan-Mar 2008 and Jul-Sept 2008 Hazardous Waste Commission Report - Quarterly Reports, on the department's website at <http://www.dnr.mo.gov/env/hwp/commission/commis.htm>

## PROGRAM DESCRIPTION

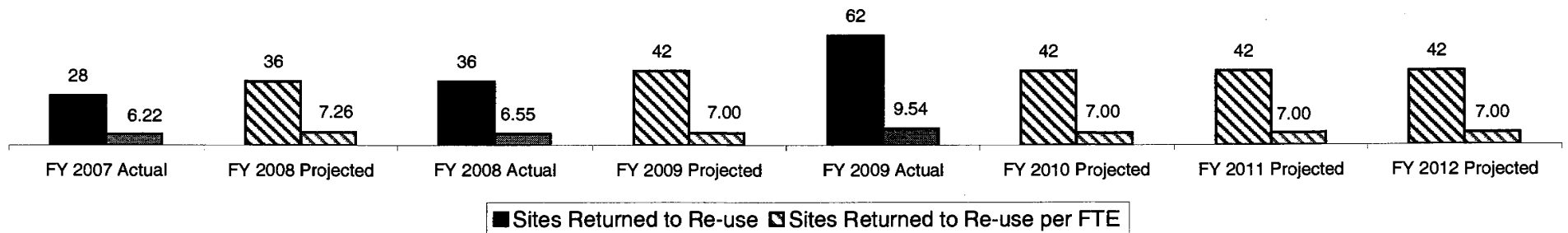
**Department of Natural Resources**

**DEQ - Hazardous Waste Program**

**Program is found in the following core budget(s): Hazardous Waste Program**

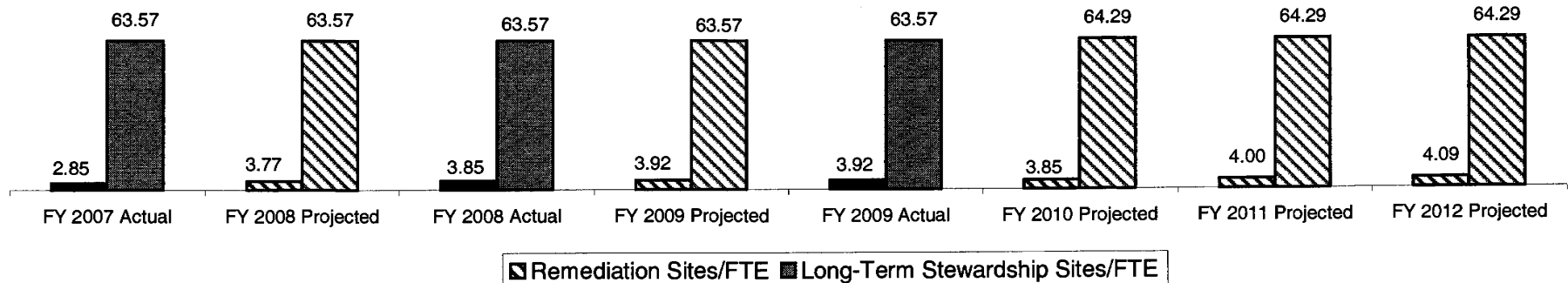
**7b. Provide an efficiency measure. (continued.)**

**Annual Number of Brownfields Sites Returned to Re-use per FTE**



Actual number of sites returned to re-use in FY 2007 was lower than average due to a reduced request for new closures, a large number of on-going active sites and staffing vacancies. In FY 2009 the number of new applications declined, resulting in project managers having more time to close sites. In future years, projections indicate that the number of applications received, and therefore the number of sites returned to re-use, will return to normal.

**Federal Facility Sites with Oversight per FTE**



The total universe of Federal Facility Sites is 269.

## PROGRAM DESCRIPTION

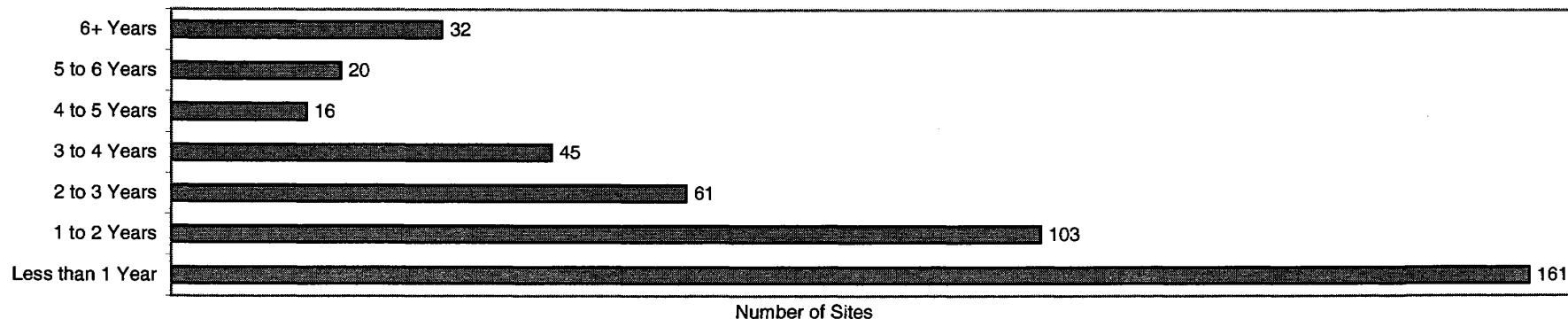
**Department of Natural Resources**

**DEQ - Hazardous Waste Program**

**Program is found in the following core budget(s): Hazardous Waste Program**

**7b. Provide an efficiency measure (continued).**

**Cumulative Brownfields Sites Returned to Re-use  
Completion Timeframes**



Approximately 37% of Brownfields sites are cleaned up in a year or less and 60% of Brownfields sites are cleaned up within 2 years. This chart reflects sites completed from 1995 - 2009 (mid-year).

**7c. Provide the number of clients/individuals served (if applicable)**

Clients Served represents a known universe of persons and facilities regulated through permits, licenses, registrations and certifications plus sites either being assessed for contamination or sites in cleanup oversight.

Clients Served	FY 2007	FY 2008	FY 2009
Treatment, Storage, & Disposal sites	97	97	97
Resource Recovery sites	29	29	33
Underground Storage Tanks (UST)/Leaking USTs	3,764	3,716	3,668
Federal Facility sites	270	268	269
Drycleaner sites	303	278	255
Brownfields Voluntary Cleanup sites	237	266	386
Hazardous Waste Generators	4,155	4,305	4,365
Superfund sites	284	289	295
Totals	9,139	9,248	9,368

**7d. Provide a customer satisfaction measure, if available.**

Not available

# Department of Natural Resources

## DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>GR TRF TO HAZARDOUS WASTE</b>								
<b>CORE</b>								
FUND TRANSFERS								
GENERAL REVENUE	688,575	0.00	0	0.00	0	0.00	0	0.00
FEDRAL BUDGET STAB-MEDICAID RE	0	0.00	730,364	0.00	0	0.00	0	0.00
TOTAL - TRF	688,575	0.00	730,364	0.00	0	0.00	0	0.00
<b>TOTAL</b>	<b>688,575</b>	<b>0.00</b>	<b>730,364</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$688,575</b>	<b>0.00</b>	<b>\$730,364</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>

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## CORE RECONCILIATION

### DEPARTMENT OF NATURAL RESOURCES GR TRF TO HAZARDOUS WASTE

#### 5. CORE RECONCILIATION

	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	TRF	0.00	0	730,364	0	730,364	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>730,364</b>	<b>0</b>	<b>730,364</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>							
1x Expenditures	[#1381] TRF	0.00	0	(730,364)	0	(730,364)	Reduction of the FY 2010 one-time amount.
<b>NET DEPARTMENT CHANGES</b>		<b>0.00</b>	<b>0</b>	<b>(730,364)</b>	<b>0</b>	<b>(730,364)</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	TRF	0.00	0	0	0	0	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	TRF	0.00	0	0	0	0	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
GR TRF TO HAZARDOUS WASTE								
CORE								
TRANSFERS OUT	688,575	0.00	730,364	0.00	0	0.00	0	0.00
TOTAL - TRF	688,575	0.00	730,364	0.00	0	0.00	0	0.00
GRAND TOTAL	\$688,575	0.00	\$730,364	0.00	\$0	0.00	\$0	0.00
GENERAL REVENUE	\$688,575	0.00	\$0	0.00	\$0	0.00		0.00
FEDERAL FUNDS	\$0	0.00	\$730,364	0.00	\$0	0.00		0.00
OTHER FUNDS	\$0	0.00	\$0	0.00	\$0	0.00		0.00

# Department of Natural Resources

## DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>HAZARDOUS SITES PSD</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	453,700	0.00	1,394,998	0.00	1,394,998	0.00	1,394,998	0.00
HAZARDOUS WASTE FUND	162,978	0.00	21,273	0.00	21,273	0.00	21,273	0.00
DRY-CLEANING ENVIRL RESP TRUST	0	0.00	1	0.00	1	0.00	1	0.00
TOTAL - EE	616,678	0.00	1,416,272	0.00	1,416,272	0.00	1,416,272	0.00
PROGRAM-SPECIFIC								
DEPT NATURAL RESOURCES	0	0.00	2	0.00	2	0.00	2	0.00
HAZARDOUS WASTE FUND	423,168	0.00	1	0.00	1	0.00	1	0.00
DRY-CLEANING ENVIRL RESP TRUST	394,524	0.00	199,999	0.00	199,999	0.00	199,999	0.00
TOTAL - PD	817,692	0.00	200,002	0.00	200,002	0.00	200,002	0.00
<b>TOTAL</b>	<b>1,434,370</b>	<b>0.00</b>	<b>1,616,274</b>	<b>0.00</b>	<b>1,616,274</b>	<b>0.00</b>	<b>1,616,274</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$1,434,370</b>	<b>0.00</b>	<b>\$1,616,274</b>	<b>0.00</b>	<b>\$1,616,274</b>	<b>0.00</b>	<b>\$1,616,274</b>	<b>0.00</b>

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# CORE DECISION ITEM

Department of Natural Resources					Budget Unit <u>79445C</u>				
Division of Environmental Quality									
Hazardous Sites PSD									
1. CORE FINANCIAL SUMMARY									
	FY 2011 Budget Request					FY 2011 Governor's Recommendation			
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	0	0	PS	0	0	0	0
EE	0	1,394,998	21,274	1,416,272 E	EE	0	1,394,998	21,274	1,416,272 E
PSD	0	2	200,000	200,002 E	PSD	0	2	200,000	200,002 E
Total	0	1,395,000	221,274	1,616,274 E	Total	0	1,395,000	221,274	1,616,274 E
FTE	0.00	0.00	0.00	0.00	FTE	0.00	0.00	0.00	0.00
Est. Fringe	0	0	0	0	Est. Fringe	0	0	0	0
Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.					Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.				
Other Funds: Hazardous Waste Fund (0676); Dry-cleaning Environmental Response Trust Fund (0898).									
Notes: Request retention of the estimated appropriations for Federal Funds, Hazardous Waste Fund and Dry-cleaning Environmental Response Trust Fund.									
2. CORE DESCRIPTION									
The Hazardous Waste Program exists in part to address environmental contamination caused by human activity at sites such as Brownfields, gas stations, major oil refineries, old mining sites, wood treaters, and other sites to protect human health and the environment also resulting in reuse of properties, economic development and sustainable communities. In most cases, the program sets standards and oversees other entities who perform the needed investigation and cleanup activities. These entities include responsible parties; voluntary businesses and developers; and federal, state and local governments. However, in some cases, the program takes direct control of the investigation or cleanup at a site using funds provided for that purpose from federal or state sources. The program uses these resources to engage consultants and contractors to perform fieldwork including preparing workplans and reports, as well as conducting cleanup activities. Where appropriate, the department will perform Operation and Maintenance activities at sites where remedial action has occurred to help ensure the remedy remains protective of human health and the environment.									
3. PROGRAM LISTING (list programs included in this core funding)									
Leaking Underground Storage Tanks									
Drycleaner Environmental Cleanups									
Hazardous Substance Cleanup									



# CORE DECISION ITEM

Department of Natural Resources

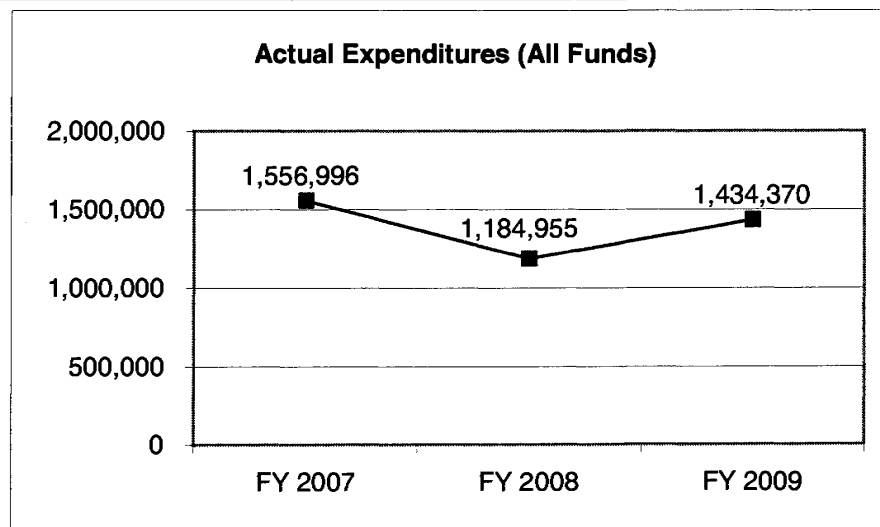
Budget Unit 79445C

Division of Environmental Quality

Hazardous Sites PSD

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds) (1)	2,320,315	2,328,463	2,593,805	1,616,274 E
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	2,320,315	2,328,463	2,593,805	N/A
Actual Expenditures (All Funds)	1,556,996	1,184,955	1,434,370	N/A
Unexpended (All Funds)	763,319	1,143,508	1,159,435	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	728,471	1,052,847	941,300	N/A
Other	34,848	90,661	218,135	N/A
	(2)	(2)	(2)(3)	(1)



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTES:

(1) FY 2010 appropriations include: Leaking Underground Storage Tanks \$420,000; Drycleaner Cleanups \$200,000 "E"; and Hazardous Substances Cleanups \$996,274 "E". The department requests retention of the "E" on the Drycleaner and Hazardous Substances appropriations. These appropriations are increased each year to encumber known project obligations. Since these are multi-year projects, lapse may occur due to timing.

(2) In FY 2007, the department initiated work in accordance with the \$648,575 General Revenue transfer to the Hazardous Waste Fund, as appropriated, to satisfy the State of Missouri's 10% match obligation for remedial action conducted at the Jasper County Lead Superfund Site Operable Unit # 2. FY 2007 expenditures include a \$646,978 payment to EPA, which was the \$648,575 reduced by "in-kind" work. FY 2008 expenditures include a \$597,648 payment to EPA, which was the \$648,575 reduced by "in-kind" work. FY 2009 expenditures include a \$383,168 payment to EPA, which was reduced by "in-kind" work. The remaining obligation balance will be held for FY 2010 to provide "in-kind" work. In addition to expenditures for the Jasper County site, a \$40,000 payment was made to EPA in FY 2009 for the state's original 10% match obligation at the Annapolis Superfund site located in Iron County.

(3) FY 2009 actual expenditures were higher than the previous year, due in part to increased reimbursements to dry cleaner facilities under the Dry cleaner Environmental Restoration Program and increased remediation activities at several Leaking Underground Storage Tank facilities.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**HAZARDOUS SITES PSD**

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**5. CORE RECONCILIATION**

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	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	EE	0.00	0	1,394,998	21,274	1,416,272	
	PD	0.00	0	2	200,000	200,002	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>1,395,000</b>	<b>221,274</b>	<b>1,616,274</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	EE	0.00	0	1,394,998	21,274	1,416,272	
	PD	0.00	0	2	200,000	200,002	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>1,395,000</b>	<b>221,274</b>	<b>1,616,274</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	EE	0.00	0	1,394,998	21,274	1,416,272	
	PD	0.00	0	2	200,000	200,002	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>1,395,000</b>	<b>221,274</b>	<b>1,616,274</b>	

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>HAZARDOUS SITES PSD</b>								
<b>CORE</b>								
PROFESSIONAL SERVICES	616,678	0.00	1,416,271	0.00	1,416,271	0.00	1,416,271	0.00
PROPERTY & IMPROVEMENTS	0	0.00	1	0.00	1	0.00	1	0.00
<b>TOTAL - EE</b>	<b>616,678</b>	<b>0.00</b>	<b>1,416,272</b>	<b>0.00</b>	<b>1,416,272</b>	<b>0.00</b>	<b>1,416,272</b>	<b>0.00</b>
PROGRAM DISTRIBUTIONS	817,692	0.00	200,002	0.00	200,002	0.00	200,002	0.00
<b>TOTAL - PD</b>	<b>817,692</b>	<b>0.00</b>	<b>200,002</b>	<b>0.00</b>	<b>200,002</b>	<b>0.00</b>	<b>200,002</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$1,434,370</b>	<b>0.00</b>	<b>\$1,616,274</b>	<b>0.00</b>	<b>\$1,616,274</b>	<b>0.00</b>	<b>\$1,616,274</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$453,700</b>	<b>0.00</b>	<b>\$1,395,000</b>	<b>0.00</b>	<b>\$1,395,000</b>	<b>0.00</b>	<b>\$1,395,000</b>	<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$980,670</b>	<b>0.00</b>	<b>\$221,274</b>	<b>0.00</b>	<b>\$221,274</b>	<b>0.00</b>	<b>\$221,274</b>	<b>0.00</b>

## PROGRAM DESCRIPTION

### Department of Natural Resources

### DEQ - Leaking Underground Storage Tanks

Program is found in the following core budget(s): Hazardous Sites PSD

#### 1. What does this program do?

The federal government provides resources to states to address contamination from underground tank releases in situations where there is a threat to human health and the environment but no willing or viable responsible party can be found. The federal government also allows the state to use these funds to assist cities where abandoned underground tanks are an impediment to revitalization efforts.

The goal of the Missouri Risk Based Corrective Action (MRBCA) process is to cleanup petroleum contamination faster, more effectively and cheaper. By employing tools such as exposure assessment and risk assessment, the use of risk-based decision making can consider the current and potential risks posed by an underground storage tank release. This knowledge is used to make decisions about corrective action processes and site management. The department provides clear guidance to consultants and contractors, which results in better plans and reports, speeding up the work, and cutting paperwork costs. The net result will be an increased number of cleanups completed per year.

#### 2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)

Solid Waste Disposal Act of 1976, as amended, Section 9003(h)  
RSMo 319.100 through 319.139

Leaking Storage Tank Trust Fund Amendments of 1997  
Petroleum Storage Tanks

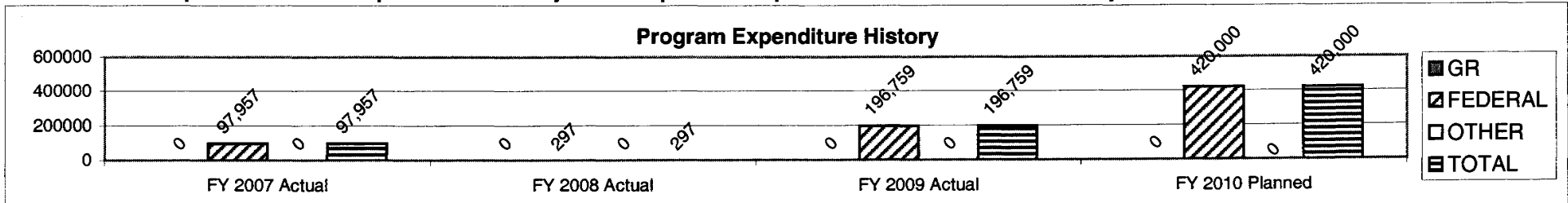
#### 3. Are there federal matching requirements? If yes, please explain.

Leaking Underground Storage Tank-Preventative 25% Federal (EPA)  
Leaking Underground Storage Tank Trust Fund-Corrective Action 10% State (EPA)

#### 4. Is this a federally mandated program? If yes, please explain.

Work performed under the Solid Waste Disposal Act is mandated by the federal government. If the state did not perform the activities required in the provisions of this Act, these activities would revert back to the federal Environmental Protection Agency.

#### 5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2009 expenditures include the High Point Elementary and Villa Ridge sites. FY 2010 Planned is shown at full appropriation for the Leaking Underground Storage Tank Program. Although annual expenditures are less than appropriated, it is necessary to keep the appropriation at the existing level for cleanup of any unknown emergency involving petroleum contamination that could occur.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Leaking Underground Storage Tanks**

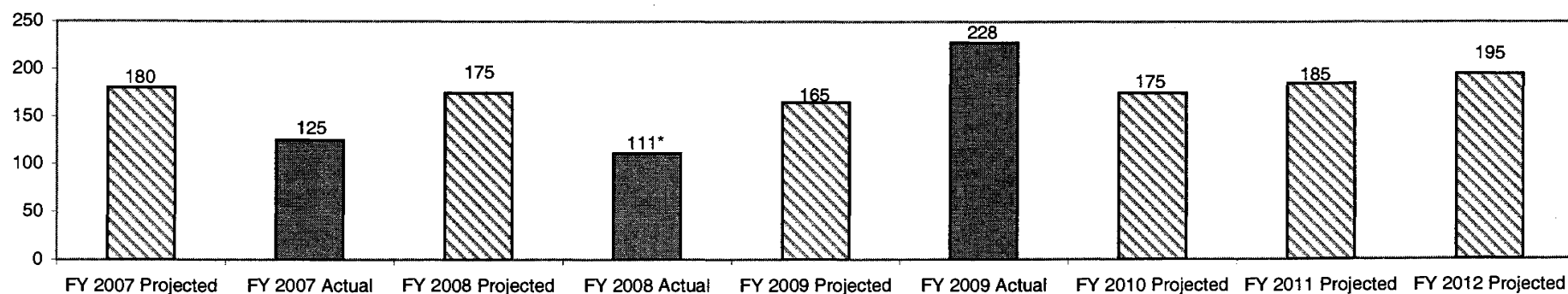
**Program is found in the following core budget(s): Hazardous Sites PSD**

**6. What are the sources of the "Other " funds?**

Not applicable

**7a. Provide an effectiveness measure.**

**Aboveground and Underground Petroleum Storage Tank Site Cleanups Completed**



FY 2007 Actual reflects staff turnover, learning curve associated with RBCA training, Tanks revision to the cleanup process, and development of training for tank consultants, all which took time away from completing cleanups. FY 2008 Actual was lower than projected due to the economic situation slowing the cleanup processing time and cleanup staff have been working on revisions to the Missouri Risk Based Corrective Action rules. "Cleanup" includes sites where contamination remains in place with appropriate engineering or institutional controls. In FY 2009 the Department began recording releases when contamination is discovered during closure, thereby increasing cleanups completed. Contamination is discovered at almost every closure; previously this was not captured as a release, but as closure only. In addition the Department utilized contract staff experienced with MRBCA guidance to complete additional cleanups. In future years, these factors are expected to result in an upward trend in the number of annual cleanups completed. However, the downward economy and funding is expected to slow this trend somewhat.

\*Prior year actual has been updated based on changes to database programming, regulatory requirements and file reviews.

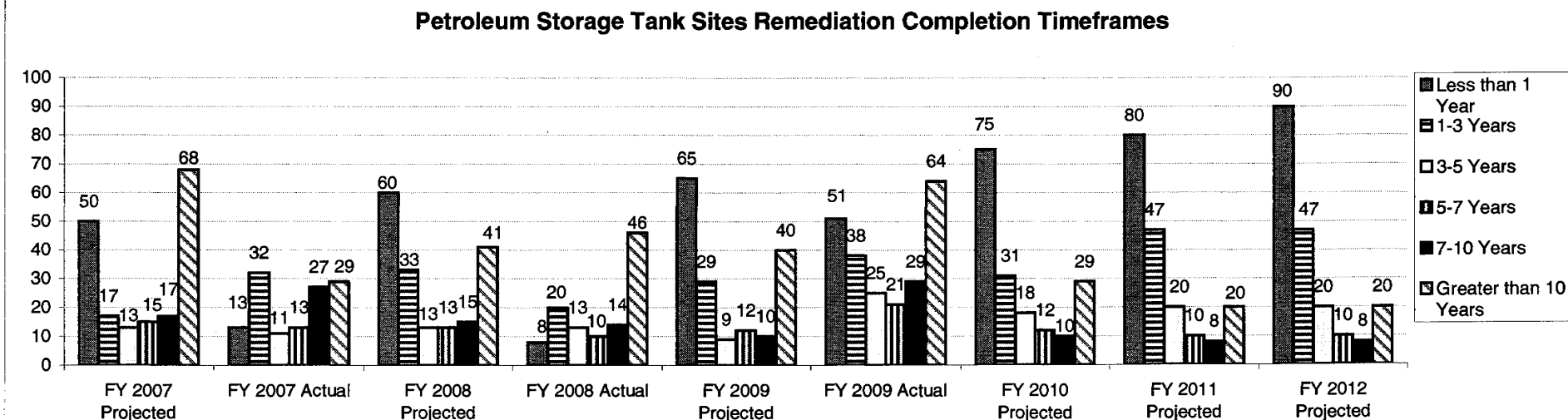
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Leaking Underground Storage Tanks**

**Program is found in the following core budget(s): Hazardous Sites PSD**

**7b. Provide an efficiency measure.**



The department implemented the risk based corrective action guidance standards in February 2004. The economic situation slowed the cleanup processing time somewhat in FY 2008. In addition, the department has been developing the Missouri Risk Based Corrective Action (MRBCA) guidelines. This MRBCA guidance and subsequent development of the regulation has slowed the final clean up of tank sites seeking a clean or no further action letter. This is a result of a number of factors to include: work to finalize the guidance and regulation documents; educating DNR staff, tank owners and consultants of the best and proper way to work with the MRBCA requirements; and that MRBCA takes more effort in the initial stages of the clean up (site characterization and sampling) efforts. Once the rules are implemented (February 2010 target date), we anticipate this process will be much smoother, resulting in shorter timeframes for completion.

## PROGRAM DESCRIPTION

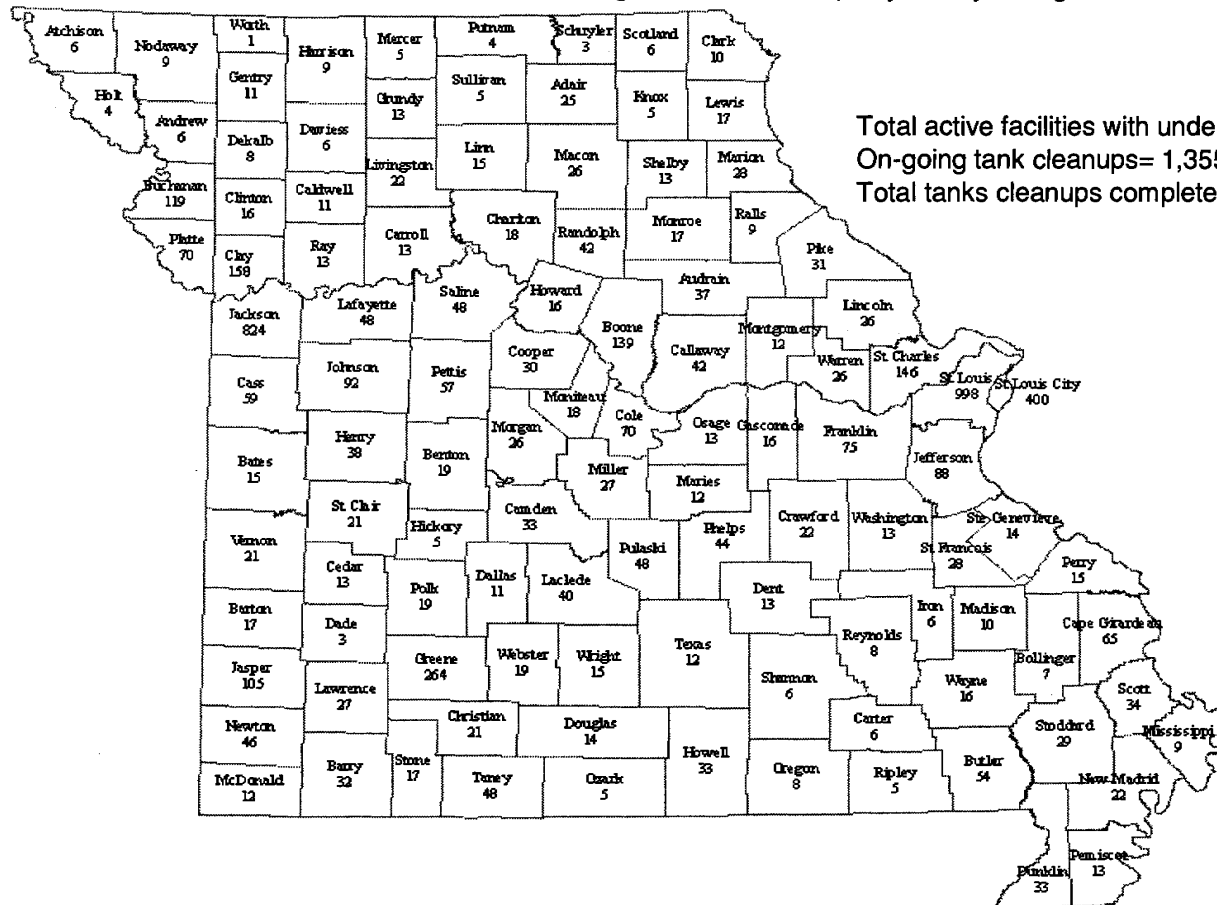
**Department of Natural Resources**

**DEQ - Leaking Underground Storage Tanks**

**Program is found in the following core budget(s): Hazardous Sites PSD**

**7c. Provide the number of clients/individuals served, if applicable.**

This map represents the number of petroleum storage tank site cleanups by county through June 2009.



**7d. Provide a customer satisfaction measure, if available.**

Not applicable

## PROGRAM DESCRIPTION

### Department of Natural Resources

### DEQ - Drycleaner Environmental Cleanups

Program is found in the following core budget(s): Hazardous Sites PSD

#### 1. What does this program do?

Senate Bill 577 (2000), created the Drycleaning Environmental Response Trust (DERT) Fund to assist in the cleanup of contaminated drycleaner sites. Cleanup of contaminated properties provides an opportunity for reuse and economic development. The program reimburses eligible parties for qualifying investigation and cleanup expenses over the \$25,000 deductible. The first four years of the program were dedicated to collecting fees as required by statute and developing the program rules. The Joint Committee on Administrative Rules disapproved the rulemaking on September 16, 2004. Senate Bill 170 and Senate Bill 225 (2005) reauthorized the DERT Fund with changes. The DERT Fund Rules became effective on May 30, 2006. State regulations require that reimbursement of the DERT Fund monies be accomplished based on site prioritization. DERT Funds are allocated to prioritized sites in the following proportions: high priority 60%, medium priority 30%, and low priority 10%.

To date, 29 sites have been accepted into the DERT program, however being accepted into the program does not guarantee that a site will receive complete reimbursement of their cleanup costs. Sites in the program receive oversight of their cleanups and a certificate of completion in addition to potential reimbursement of eligible costs. The department estimates there are approximately 863 potentially contaminated drycleaner sites in Missouri. Based on current revenue and expenditures and average cleanup costs, the fund could support reimbursement of cleanup costs for 24 sites over the life of the fund. The sunset date for this fund is August 28, 2012. Current projections do not reflect reimbursement being completed on funded sites prior to this date. Reimbursement is a complex process and is dependent on receiving all appropriate documentation and responses from owners and consultants, sometimes spanning multiple fiscal years.

#### 2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)

RSMo 260.900 through 260.965 Drycleaner Environmental Response Trust (DERT) Fund

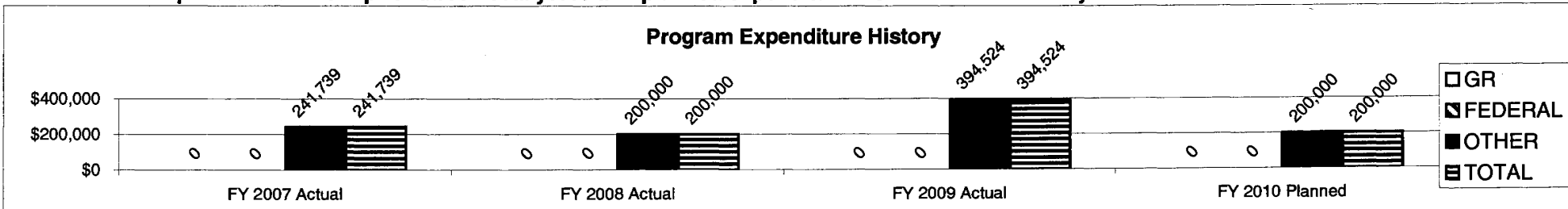
#### 3. Are there federal matching requirements? If yes, please explain.

No

#### 4. Is this a federally mandated program? If yes, please explain.

No

#### 5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.



Notes: FY 2007 through FY 2009 Actual expenditures reflect reimbursement for cleanups. FY 2009 expenditures increased due to the claims processing position being filled. FY 2010 Planned is shown at full appropriation for the Drycleaner Program. The "E" is requested due to the uncertainty of the number of sites and estimated contracted costs for cleanup.



## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Drycleaner Environmental Cleanups**

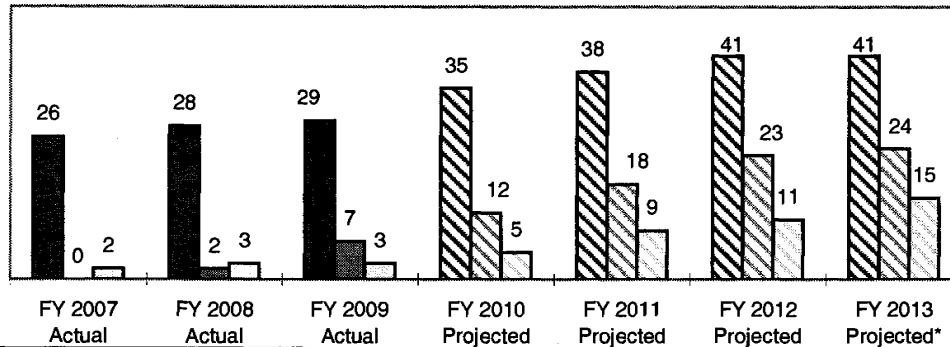
**Program is found in the following core budget(s): Hazardous Sites PSD**

### 6. What are the sources of the "Other " funds?

Drycleaning Environmental Response Trust Fund (0898)

### 7a. Provide an effectiveness measure.

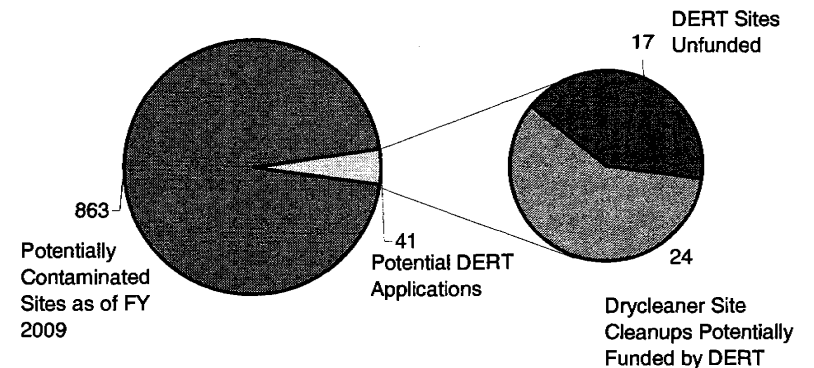
**Projected Drycleaner Sites Cleaned Up and Cost Reimbursed Over Life of Program**



Total Potentially Contaminated Sites as of FY 2009 = 863

■ Applications Received - Cumulative  
 ▨ Cleanups Completed - Cumulative  
 □ Reimbursements Completed from Fund - Cumulative

**Drycleaner Site Cleanup Reimbursements Potentially Funded by the DERT Fund**



Total Known Drycleaner Universe = 1,150

The State Coalition for Remediation of Drycleaners estimates that 75% of drycleaners are potentially contaminated. At the end of FY 2009, the known universe of abandoned and active drycleaners in Missouri was 1,150. In FY 2007 two sites that had been cleaned up through Voluntary Cleanup applied for reimbursement only. Completion of reimbursement lags behind cleanup due to site prioritization and is based on receipt of completed claim requests. Based on claims filed thus far, the total average assessment/cleanup cost per site is \$148,852. Over the life of the fund, we could support reimbursement of cleanup costs for 24 sites. Even if the average cleanup cost per site were to decline over time, the fund cannot support reimbursement of cleanup costs for the estimated 863 potentially contaminated dry cleaning sites in Missouri. \*The fund sunsets in 2012 (FY 2013).

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Drycleaner Environmental Cleanups**

**Program is found in the following core budget(s): Hazardous Sites PSD**

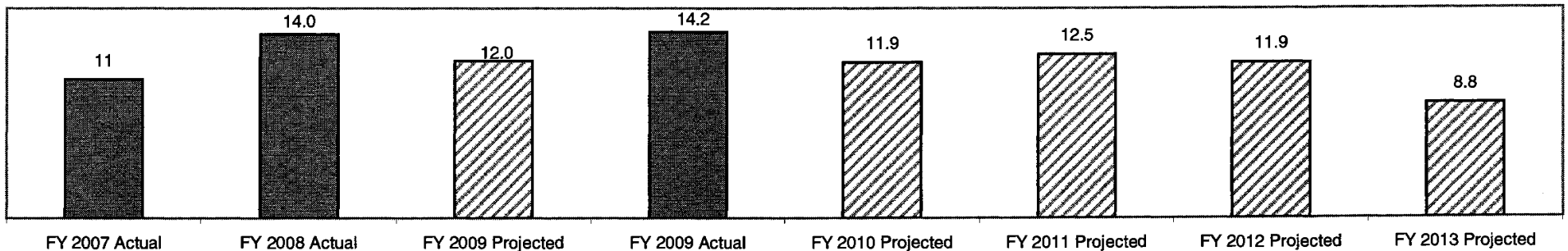
**7b. Provide an efficiency measure.**

### Average Drycleaner Site Cleanup Cost at End of FY 2009

	Cost Per Cleanup
Other States	\$216,900
State of Missouri	\$148,852

There are currently 26 sites enrolled in the fund. Due to the conservativeness of the state's reimbursement structure and standardized cleanup levels implemented by the state's risk based cleanup levels, Missouri's cleanup cost per site is lower than in other states in the State Coalition for Remediation of Drycleaners (based on an August 2007 SCRD papers). The total average cleanup cost for Missouri sites is \$148,852 based on cleanup of 12 sites from 2000 through 2009 (5 sites cleaned up under Brownfields Voluntary Cleanup Program (BVCP) oversight and 7 sites under DERT oversight). The average cleanup cost per site for other state drycleaning programs is \$216,900. Reimbursements to drycleaners for cleanup costs can carry over into multiple fiscal years.

### Drycleaner Sites with Cleanup Oversight per FTE



The fund's sunset date is August 28, 2012.

## PROGRAM DESCRIPTION

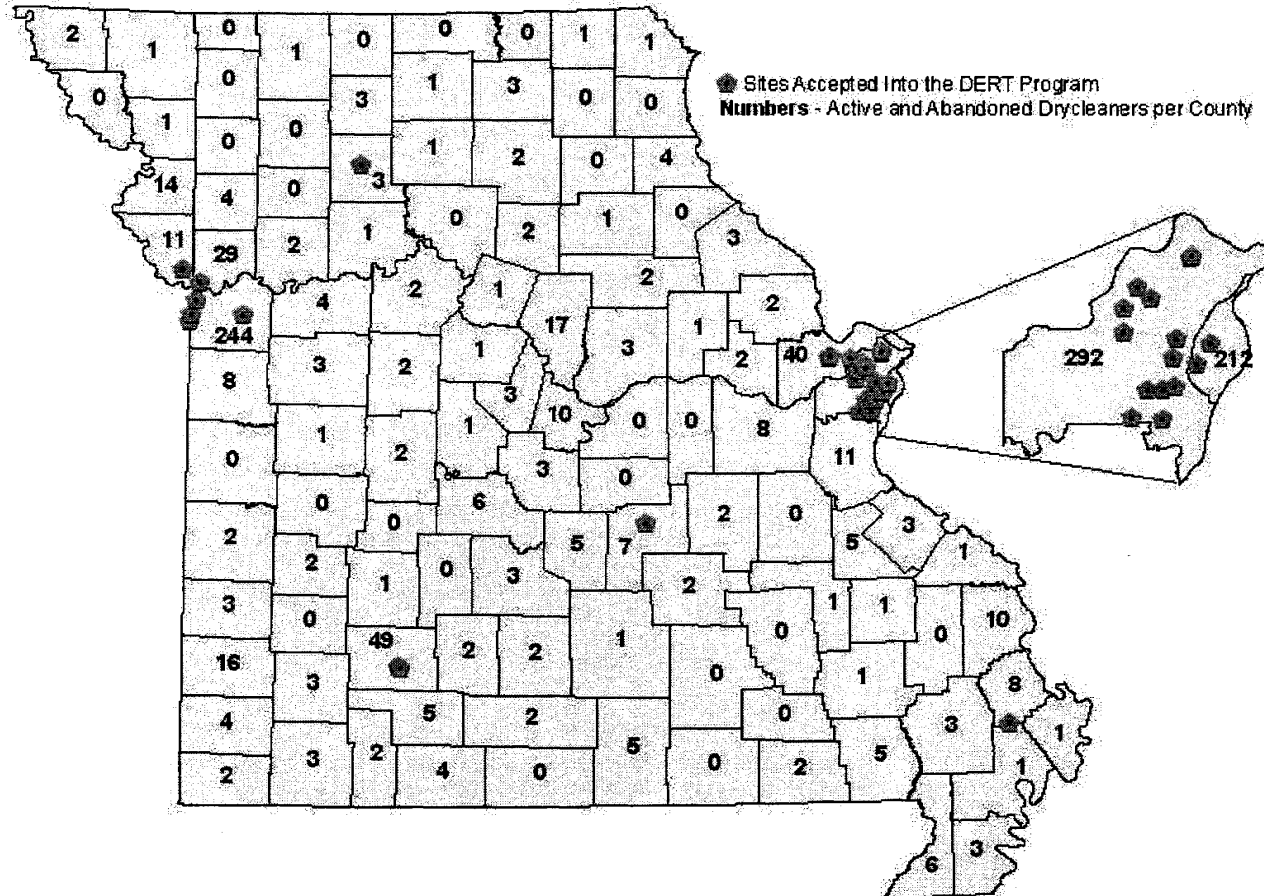
Department of Natural Resources

DEQ - Drycleaner Environmental Cleanups

Program is found in the following core budget(s): Hazardous Sites PSD

7c. Provide the number of clients/individuals served (if applicable)

**Drycleaner Sites Accepted into the DERT Program**



29 Applicants accepted into the program

26 sites currently enrolled in program:

17 sites undergoing investigation or remediation

3 sites enrolled for reimbursement only since they were cleaned up under BVCP, before DERT Fund was in full operation

6 sites completed under DERT oversight, pending reimbursement

1 site completed under DERT oversight, no reimbursement required

2 sites cleaned up under BVCP and reimbursed through DERT program

7d. Provide a customer satisfaction measure, if available.

Not available

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Hazardous Substance Cleanup**

**Program is found in the following core budget(s): Hazardous Sites PSD**

**1. What does this program do?**

Pollution and public health problems have resulted from the mismanagement of waste at abandoned or uncontrolled hazardous waste sites and federal facility sites in Missouri. The department, in coordination with EPA, may remediate these sites solely or they may be remediated by the responsible party with state oversight. The federal government and the state provide resources to address hazardous substance sites in Missouri where there is no willing viable responsible party. The state also pursues clean ups independently of the federal government when EPA has not ranked a site as a priority. This PSD is used to hire contractors to perform clean up work or to perform relevant environmental studies at these sites.

This appropriation is also used to pay EPA for the State of Missouri's 10% match obligation for remedial action conducted at Superfund sites. Funds have also been used to investigate several radiological contaminated sites. The program will continue to utilize federal brownfield resources to conduct assessment and cleanup activities at eligible Brownfields sites which are inclusive of, but not limited to brownfields sites contaminated with hazardous and/or petroleum substances, lead-based-paint, asbestos, controlled substances and mine-scarred lands, thereby promoting property re-use for economic development and sustainable communities.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

Comprehensive Environmental Response, Compensation, and Liability Act  
of 1980, Public Law 96-510, as amended

Superfund Amendments and Reauthorization Act of 1986, Public Law 99-499

Atomic Energy Act of 1954, as amended, Section 21, Public Law 83-703

Energy Reorganization Act of 1974, Public Law 93-438

Department of Energy Organization Act of 1977, as amended, Public Law 95-604

Energy Policy Act of 1992, Title X and XI

Small Business Liability Relief and Brownfields Revitalization Act

RSMo 260.435 through 260.480

RSMo 260.565 through 260.609 and RSMo 447.700 through 447.708

Abandoned or Uncontrolled Sites (Registry)

Voluntary Remediation including Brownfields

**3. Are there federal matching requirements? If yes, please explain.**

Superfund Consolidated Grant (portions)	10% State (EPA)
Brownfields 128(A) and 104(K) grants	100% Federal (EPA)
Departments of Energy and Defense Grants	100% Federal (DOE & DOD)

## PROGRAM DESCRIPTION

**Department of Natural Resources**

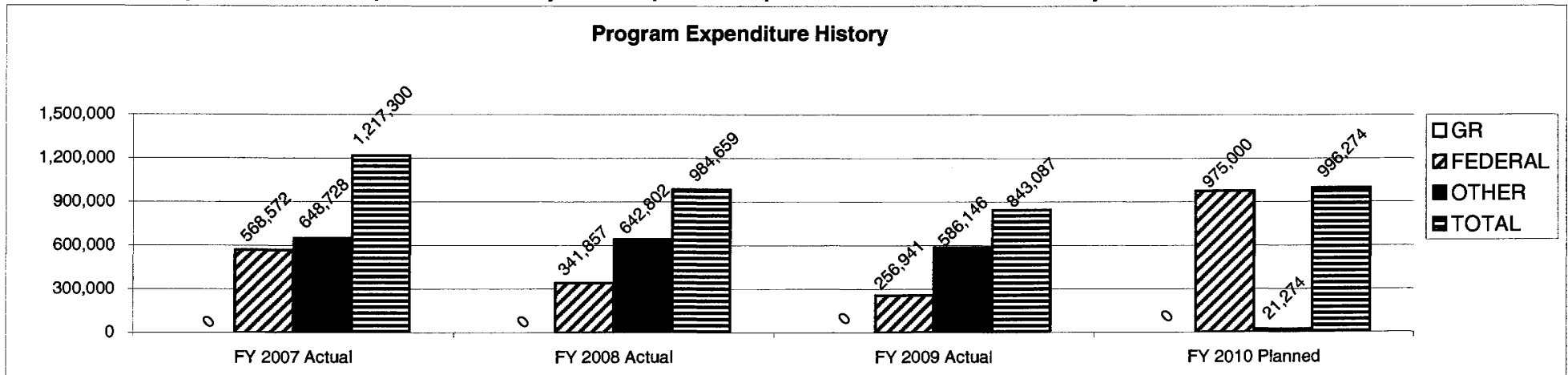
**DEQ - Hazardous Substance Cleanup**

**Program is found in the following core budget(s): Hazardous Sites PSD**

**4. Is this a federally mandated program? If yes, please explain.**

Work performed under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA), as well as cleanup oversight at Federal Facilities sites, is mandated by the federal government.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. The Jasper County Lead Superfund Site Operable Unit #2 cleanup cost EPA \$19.5 million, with the state responsible for 10% or approximately \$1.9 million of these costs. The state has worked to satisfy this obligation through a combination of in-kind work at the site and a payment to EPA each year. In FY 2007, 2008 and 2009, payments to EPA to satisfy this obligation were \$646,978, \$597,648 and \$383,168 respectively. The remaining obligation for this site will be completed in FY 2010.

Due to the need to use funds to perform timely cleanup of Superfund sites, the department requests retention of the "E" appropriations on the Hazardous Substances Cleanup PSD appropriations. FY 2010 Planned is shown at full appropriation level for the Hazardous Substances Cleanup Program.

**6. What are the sources of the "Other " funds?**

Hazardous Waste Fund (0676)

## PROGRAM DESCRIPTION

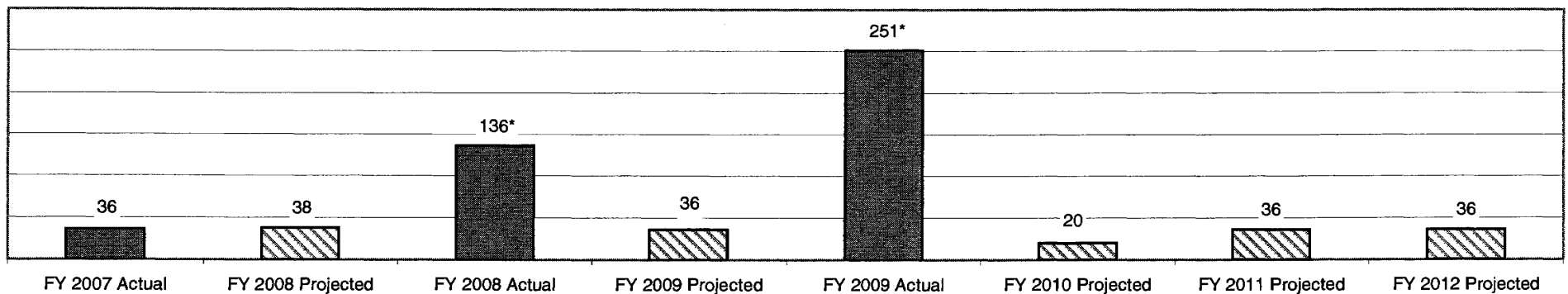
**Department of Natural Resources**

**DEQ - Hazardous Substance Cleanup**

**Program is found in the following core budget(s): Hazardous Sites PSD**

**7a. Provide an effectiveness measure.**

**Brownfields Voluntary Cleanup Program Environmental Assessments Completed**



The Brownfields Voluntary Cleanup Program provides resources to local communities to perform environmental assessments on selected sites. Through an application process, sites are selected for a Phase I/Phase II environmental site assessment to be performed by an independent contractor. Additional assessment is performed by an independent contractor when the results of these assessments show that limited additional assessment work would provide information to accelerate the remediation process. These activities provide communities the assistance to begin redevelopment efforts. This was a new measure in FY 2008, therefore projected data is not available for FY 2007.

\*In FY 2008 and 2009 two applicants had large numbers of individual properties for site assessment. In addition, based on EPA guidance, reporting was revised to reflect each property as opposed to each applicant, resulting in an increase in the number of assessments completed. We do not anticipate this type of large multi-site application in future years.

Federal Brownfields 128(a) funding through the U. S. Environmental Protection Agency is limited to \$50 million per year. For the past 5 years, Missouri's share of funding has fared well compared to other states, averaging \$1.2 million per year. However, as more states and tribes are applying for these funds each year, available funding is allocated over a broader base of applicants and Missouri's award amount has started to decline.

## PROGRAM DESCRIPTION

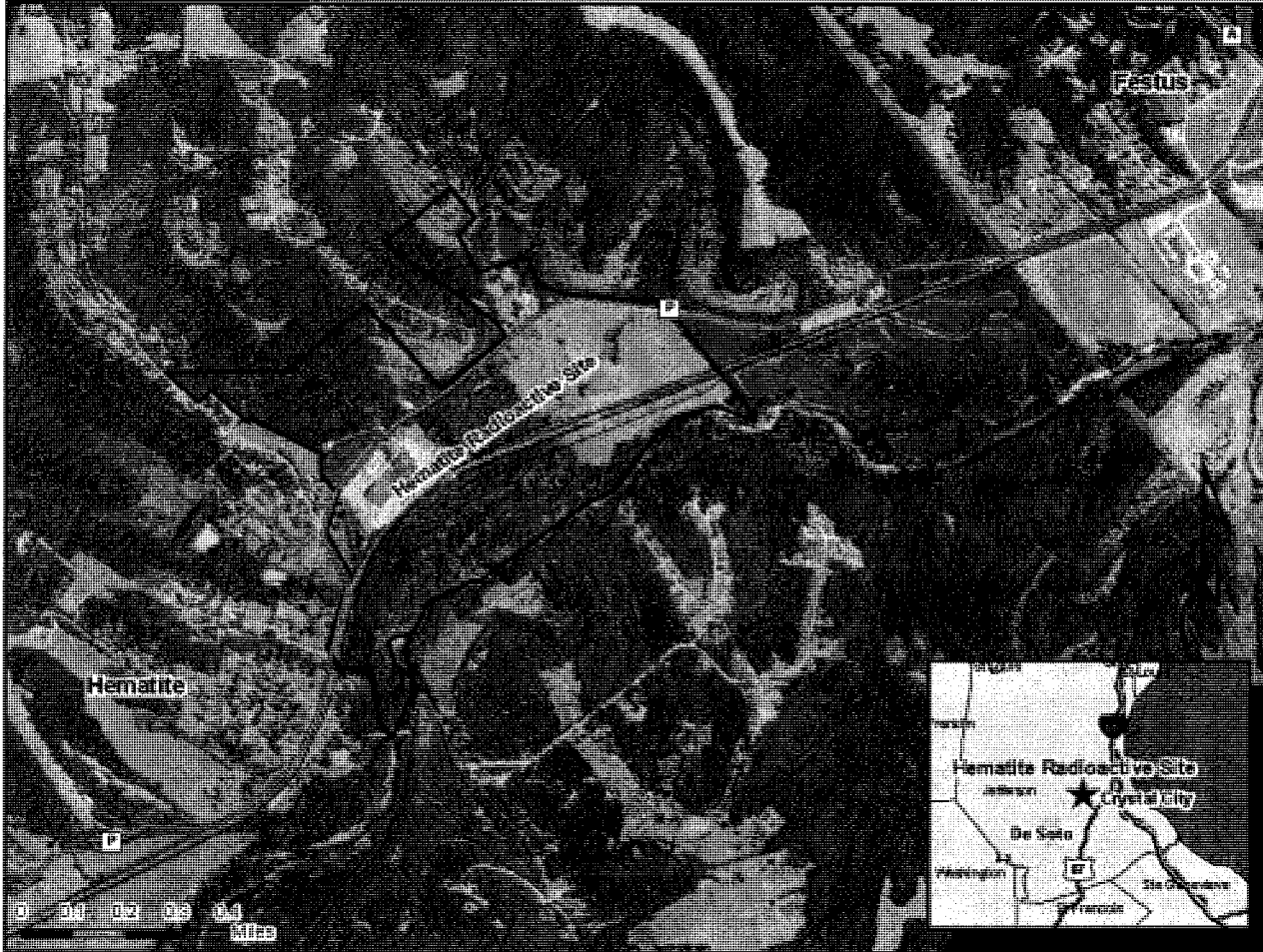
Department of Natural Resources

DEQ - Hazardous Substance Cleanup

Program is found in the following core budget(s): Hazardous Sites PSD

7a. Provide an effectiveness measure. (continued)

### Hematite Radioactive Site



The Hematite Radioactive Site in Jefferson County is a closed nuclear fuel manufacturing facility that started operations in 1956. Soil, groundwater, sediment, and building materials at this site were contaminated by radionuclides, solvents, various heavy metals and solid waste.

The department has an agreement with the site owner to reimburse the state's oversight costs during cleanup efforts at the site using this appropriation.

As of July 22, 2009, the Department of Natural Resources approved a remedy to cleanup contamination consisting of solvents and heavy metals from soils and sediment at this site.

More information related to this site can be found at:  
<http://www.dnr.mo.gov/env/hwp/fedfac/ffs.htm>

## PROGRAM DESCRIPTION

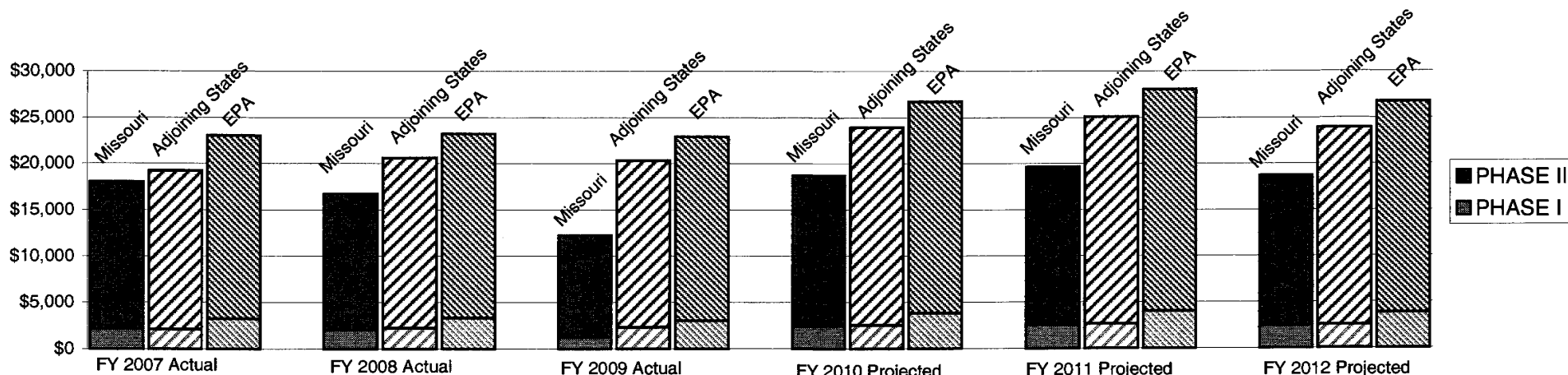
Department of Natural Resources

DEQ - Hazardous Substance Cleanup

Program is found in the following core budget(s): Hazardous Sites PSD

7b. Provide an efficiency measure.

**Brownfields/Voluntary Cleanup Program  
Phase I/II Environmental Assessment Costs**



Phase I and Phase II Environmental Site Assessments (ESAs) are used by potential commercial property owners to determine if any Recognized Environmental Conditions (RECs) exist on property being considered for redevelopment. In the BVCP assessment program, a competitive bid process is used to provide Missouri communities with Phase I and Phase II ESAs. This process results in a substantial savings when compared to other markets. These savings and the information contained in the reports sometimes are the spark which helps communities attract developers for underutilized and/or blighted properties. It is believed that declines in assessment costs in FY 2009 for the state are largely due to increased competition among contractors during the downturn in the economy. Adjoining states and EPA do not have competitive bidding, therefore their costs remained relatively the same as previous years.



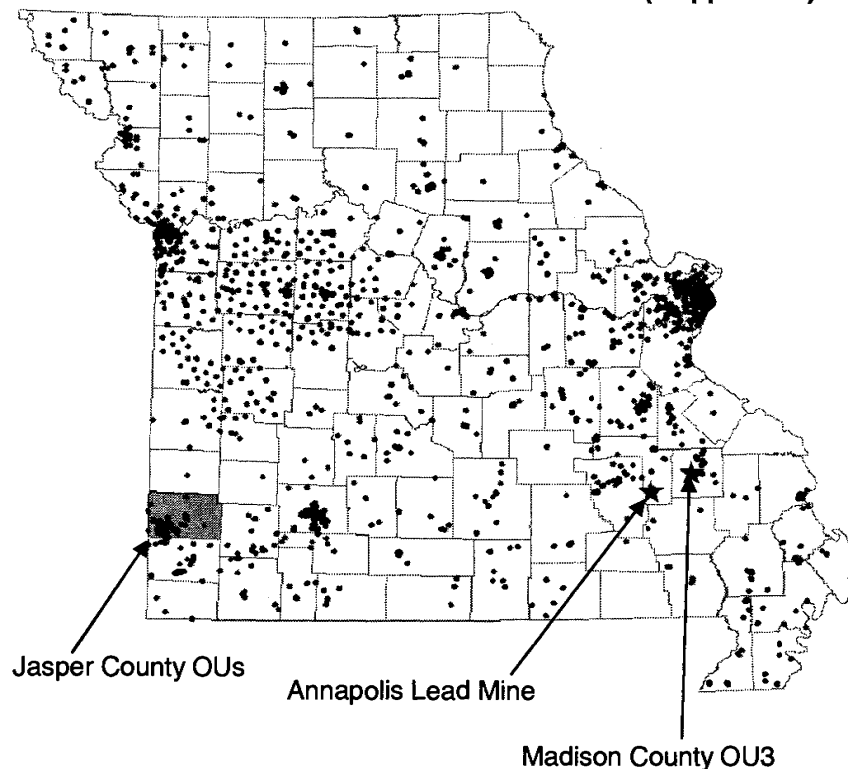
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Hazardous Substance Cleanup**

**Program is found in the following core budget(s): Hazardous Sites PSD**

**7c. Provide the number of clients/individuals served (if applicable)**



Each dot represents one site in Missouri where cleanup is occurring and where this appropriation might be used (Superfund, BVCP, and Federal Facilities sites); each site impacts many Missourians.

The Missouri Department of Natural Resources, under a Cooperative Agreement with the U.S. Environmental Protection Agency (EPA), conducts Brownfields Site-Specific Assessments (BSSA) of properties for public entities such as cities, counties and quasi governmental entities, as well as properties owned by not-for-profit organizations across the state. Often, local governments acquire contaminated properties through foreclosure for back taxes, land donations, or may own property they would like to sell for redevelopment purposes.

These entities sometimes have difficulty finding adequate funding to pay for environmental assessments (all appropriate inquiries, Phase I and Phase II Assessments) prior to redevelopment. The Brownfields Site-Specific Assessment program provides funding and technical assistance to help communities in assessing properties. Often, it is the unknown environmental condition of the property that dissuades developers. Brownfields Site-Specific Assessment provides valuable information that can aid in making decisions regarding the future of the property.

The Department of Natural Resources works cooperatively with EPA to cleanup contamination at Superfund sites where there are limited responsible parties. The state is obligated to pay for 10% of the EPA total cleanup costs and 100% of on-going operation and maintenance of the remedy at these sites. Examples include:  
 Cleanup of lead mine and mill waste at Jasper County Operable Unit 1(OU1)  
 Operation and maintenance at Annapolis Lead mine site in Iron County  
 Cleanup of lead-contaminated soils in residential yards at Madison County OU 3

**7d. Provide a customer satisfaction measure, if available.**

Not available



# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>SOLID WASTE MGMT PROGRAM</b>								
<b>CORE</b>								
PERSONAL SERVICES								
SOLID WASTE MGMT-SCRAP TIRE	165,055	3.81	175,550	4.00	175,550	4.00	218,058	5.00
SOLID WASTE MANAGEMENT	1,463,913	34.70	1,569,969	35.00	1,569,969	35.00	1,569,969	35.00
TOTAL - PS	1,628,968	38.51	1,745,519	39.00	1,745,519	39.00	1,788,027	40.00
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	0	0.00	200	0.00	200	0.00	200	0.00
SOLID WASTE MGMT-SCRAP TIRE	21,747	0.00	19,764	0.00	19,764	0.00	19,764	0.00
SOLID WASTE MANAGEMENT	295,066	0.00	495,689	0.00	495,689	0.00	495,689	0.00
TOTAL - EE	316,813	0.00	515,653	0.00	515,653	0.00	515,653	0.00
<b>TOTAL</b>	<b>1,945,781</b>	<b>38.51</b>	<b>2,261,172</b>	<b>39.00</b>	<b>2,261,172</b>	<b>39.00</b>	<b>2,303,680</b>	<b>40.00</b>
<b>Scrap Tire Activities - 1780005</b>								
EXPENSE & EQUIPMENT								
SOLID WASTE MGMT-SCRAP TIRE	0	0.00	0	0.00	50,000	0.00	50,000	0.00
TOTAL - EE	0	0.00	0	0.00	50,000	0.00	50,000	0.00
<b>TOTAL</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>50,000</b>	<b>0.00</b>	<b>50,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$1,945,781</b>	<b>38.51</b>	<b>\$2,261,172</b>	<b>39.00</b>	<b>\$2,311,172</b>	<b>39.00</b>	<b>\$2,353,680</b>	<b>40.00</b>

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# CORE DECISION ITEM

<b>Department of Natural Resources</b>	<b>Budget Unit</b> <u>78875C</u>
<b>Division of Environmental Quality</b>	
<b>Solid Waste Management Program Operations Core</b>	

## 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	0	1,745,519	1,745,519
EE	0	200	515,453	515,653
PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>200</b>	<b>2,260,972</b>	<b>2,261,172</b>

<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>39.00</b>	<b>39.00</b>
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<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>873,807</b>	<b>873,807</b>
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	0	1,788,027	1,788,027
EE	0	200	515,453	515,653
PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>200</b>	<b>2,303,480</b>	<b>2,303,680</b>

<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>40.00</b>	<b>40.00</b>
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<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>895,086</b>	<b>895,086</b>
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Solid Waste Management Fund - Scrap Tire Subaccount (0569); Solid Waste Management Fund (0570)

Core Reallocation: The FY 2011 Governor's Recommendation includes a core reallocation of \$42,508 and 1.00 FTE from the Field Services Division.

Note: This core budget is facing fiscal challenges.

## 2. CORE DESCRIPTION

The Solid Waste Management Program operates a federally authorized regulatory program pursuant to 40 CFR Part 258, Subpart D that permits, enforces, and oversees sanitary landfills. These same types of activities are performed by the Program for processing facilities, such as transfer stations and material recovery facilities, as set forth in the Solid Waste Management Law. Solid Waste Management Program staff conducts civil investigations of illegal dumping; offers landfill operator certification and re-certification training; and investigates possible migration of methane gas from solid waste disposal areas and seepage of leachate and methane gas into groundwater. The Scrap Tire Unit plans and oversees scrap tire dump cleanup activities; awards scrap tire material resurfacing grants; conducts scrap tire dump investigations; reviews scrap tire hauler, processor, and site permits; and provides technical assistance for beneficial use determinations.

Additionally, the Solid Waste Management Program working with a statewide network of partners strives to minimize solid waste generated by Missouri citizens, businesses, and institutions and advances the effective and economic use of wastes generated to protect our environment and public health. These reduce, reuse, and recycle efforts include oversight of the twenty (20) solid waste management districts and the district grant program which builds solid waste management infrastructure to better use materials that otherwise would have been disposed of in landfills or illegally dumped. Through projects funded by the solid waste management district grants, opportunities are provided to communities throughout Missouri to create and/or retain "green jobs".

# CORE DECISION ITEM

Department of Natural Resources

Budget Unit 78875C

Division of Environmental Quality

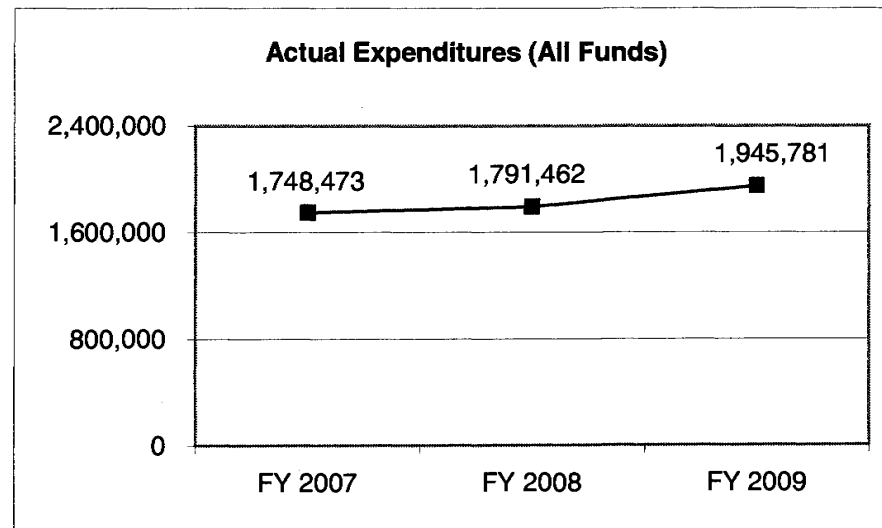
Solid Waste Management Program Operations Core

## 3. PROGRAM LISTING (list programs included in this core funding)

Solid Waste Management Program

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds)	1,988,506	2,079,364	2,321,179	2,261,172
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	1,988,506	2,079,364	2,321,179	N/A
Actual Expenditures (All Funds)	1,748,473	1,791,462	1,945,781	N/A
Unexpended (All Funds)	240,033	287,902	375,398	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	200	200	200	N/A
Other	239,833	287,702	375,198	N/A



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTES:

The primary fee for the Scrap Tire Subaccount (0569) was reauthorized through the passage of HB661 in the 2009 legislative session. HB661 aligns revenues to meet the needs of the state in addressing scrap tire material end uses, clean up of scrap tire dumps, and program operations.

## CORE RECONCILIATION

### DEPARTMENT OF NATURAL RESOURCES SOLID WASTE MGMT PROGRAM

#### 5. CORE RECONCILIATION

	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	PS	39.00	0	0	1,745,519	1,745,519	
	EE	0.00	0	200	515,453	515,653	
	<b>Total</b>	<b>39.00</b>	<b>0</b>	<b>200</b>	<b>2,260,972</b>	<b>2,261,172</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	PS	39.00	0	0	1,745,519	1,745,519	
	EE	0.00	0	200	515,453	515,653	
	<b>Total</b>	<b>39.00</b>	<b>0</b>	<b>200</b>	<b>2,260,972</b>	<b>2,261,172</b>	
<b>GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS</b>							
Core Reallocation	[#2165] PS	1.00	0	0	42,508	42,508	Reallocation from Field Services.
<b>NET GOVERNOR CHANGES</b>		<b>1.00</b>	<b>0</b>	<b>0</b>	<b>42,508</b>	<b>42,508</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PS	40.00	0	0	1,788,027	1,788,027	
	EE	0.00	0	200	515,453	515,653	
	<b>Total</b>	<b>40.00</b>	<b>0</b>	<b>200</b>	<b>2,303,480</b>	<b>2,303,680</b>	

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>SOLID WASTE MGMT PROGRAM</b>								
<b>CORE</b>								
ADMIN OFFICE SUPPORT ASSISTANT	53,813	1.89	56,880	2.00	57,300	2.00	57,300	2.00
SR OFC SUPPORT ASST (KEYBRD)	100,254	3.83	104,868	4.00	104,868	4.00	104,868	4.00
ACCOUNTING SPECIALIST II	32,406	0.83	38,700	1.00	38,700	1.00	38,700	1.00
PUBLIC INFORMATION SPEC I	3,743	0.13	0	0.00	0	0.00	0	0.00
PUBLIC INFORMATION SPEC II	29,330	0.87	33,420	1.00	33,420	1.00	33,420	1.00
ENV EDUCATION & INFO SPEC II	0	0.00	0	0.00	0	0.00	42,508	1.00
MANAGEMENT ANALYSIS SPEC I	38,653	1.00	38,700	1.00	38,700	1.00	38,700	1.00
MANAGEMENT ANALYSIS SPEC II	41,663	1.00	41,712	1.00	41,712	1.00	41,712	1.00
PLANNER II	210,363	5.00	210,588	4.00	210,588	4.00	210,588	4.00
PLANNER III	47,127	1.00	47,184	1.00	47,184	1.00	47,184	1.00
ENVIRONMENTAL SPEC I	26,913	0.93	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL SPEC II	101,540	2.92	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL SPEC III	115,078	2.79	286,887	7.00	304,676	7.00	304,676	7.00
ENVIRONMENTAL SPEC IV	139,693	3.00	139,356	3.00	141,120	3.00	141,120	3.00
ENVIRONMENTAL ENGR I	26,948	0.66	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL ENGR II	240,257	5.16	289,024	6.00	279,024	6.00	279,024	6.00
ENVIRONMENTAL ENGR III	199,141	3.69	216,564	4.00	213,168	4.00	213,168	4.00
ENVIRONMENTAL MGR B2	119,153	2.17	109,890	2.00	110,974	2.00	110,974	2.00
FISCAL & ADMINISTRATIVE MGR B2	51,955	1.00	52,085	1.00	52,085	1.00	52,085	1.00
DESIGNATED PRINCIPAL ASST DIV	50,938	0.64	0	0.00	0	0.00	0	0.00
STAFF DIRECTOR	0	0.00	79,661	1.00	72,000	1.00	72,000	1.00
<b>TOTAL - PS</b>	<b>1,628,968</b>	<b>38.51</b>	<b>1,745,519</b>	<b>39.00</b>	<b>1,745,519</b>	<b>39.00</b>	<b>1,788,027</b>	<b>40.00</b>
TRAVEL, IN-STATE	44,799	0.00	31,372	0.00	31,372	0.00	31,372	0.00
TRAVEL, OUT-OF-STATE	3,117	0.00	19,546	0.00	19,546	0.00	19,546	0.00
SUPPLIES	27,693	0.00	46,922	0.00	46,922	0.00	46,922	0.00
PROFESSIONAL DEVELOPMENT	42,428	0.00	54,355	0.00	54,355	0.00	54,355	0.00
COMMUNICATION SERV & SUPP	14,058	0.00	12,232	0.00	12,232	0.00	12,232	0.00
PROFESSIONAL SERVICES	163,204	0.00	338,107	0.00	338,107	0.00	338,107	0.00
M&R SERVICES	5,407	0.00	4,505	0.00	4,505	0.00	4,505	0.00
MOTORIZED EQUIPMENT	0	0.00	1	0.00	1	0.00	1	0.00
OFFICE EQUIPMENT	50	0.00	6,097	0.00	6,097	0.00	6,097	0.00
OTHER EQUIPMENT	13,465	0.00	991	0.00	991	0.00	991	0.00

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>SOLID WASTE MGMT PROGRAM</b>								
<b>CORE</b>								
PROPERTY & IMPROVEMENTS	0	0.00	1	0.00	1	0.00	1	0.00
BUILDING LEASE PAYMENTS	300	0.00	299	0.00	299	0.00	299	0.00
EQUIPMENT RENTALS & LEASES	0	0.00	64	0.00	64	0.00	64	0.00
MISCELLANEOUS EXPENSES	2,292	0.00	1,161	0.00	1,161	0.00	1,161	0.00
<b>TOTAL - EE</b>	<b>316,813</b>	<b>0.00</b>	<b>515,653</b>	<b>0.00</b>	<b>515,653</b>	<b>0.00</b>	<b>515,653</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$1,945,781</b>	<b>38.51</b>	<b>\$2,261,172</b>	<b>39.00</b>	<b>\$2,261,172</b>	<b>39.00</b>	<b>\$2,303,680</b>	<b>40.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$200</b>	<b>0.00</b>	<b>\$200</b>	<b>0.00</b>	<b>\$200</b>	<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$1,945,781</b>	<b>38.51</b>	<b>\$2,260,972</b>	<b>39.00</b>	<b>\$2,260,972</b>	<b>39.00</b>	<b>\$2,303,480</b>	<b>40.00</b>



## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Solid Waste Management Program**

**Program is found in the following core budget(s): Solid Waste Management Program**

### **1. What does this program do?**

The Solid Waste Management Program, through our oversight of solid waste facilities, ensures groundwater remains safe and clean and that land is restored to a community friendly state. To assist in producing these desired outcomes, the Program operates a federally authorized regulatory program (40 CFR Part 258, Subpart D) overseeing solid waste facilities and their operations and administers the solid waste management district grant program and scrap tire program.

The Solid Waste Management Program:

- Permits, inspects, and provides technical assistance to solid waste facilities (e.g., landfills, transfer stations, and scrap tire facilities) to help ensure they are designed and operated to protect public health, safety, and the environment, and enforces solid waste laws and regulations.

- Consults with the community on solid waste decisions.

- Provides grant funding to solid waste management districts to fund their operations and community-based waste reuse, reduction and recycling projects.

- Reviews, evaluates, and approves district grants and provides training for the solid waste district executive board and staff, as needed.

- Monitors progress of grant projects and provides technical assistance to districts or district subgrantees, as needed.

- Conducts performance audits (via independent contractors) for each of the solid waste districts every three years, subject to the availability of resources, to ensure compliance with laws and regulations.

- Promotes recycling and alternatives to disposal by developing guidance materials, conducting outreach efforts, and providing technical assistance.

- Encourages use of scrap tire materials and expansion of end markets for such materials and products.

- Investigates and pursues the cleanup of illegal dumps.

- Provides landfill operator certification and recertification training.

- Develops, maintains and updates a statewide solid waste plan, including data on types of wastes and information on innovative technologies.

The Department tracks the annual diversion rate of all waste disposed of in Missouri landfills or transported to landfills in adjacent states. It is estimated that about 58% of the waste stream is composed of Municipal Solid Waste (MSW), waste generated by residences, schools, small businesses and other commercial activities. In 1990, the passage of SB 530, Section 260.225.2(1), set a department goal to achieve a 40% reduction rate in solid waste disposed by weight by January 1, 1998. This goal has been surpassed; the actual rate of waste being diverted was 49% in calendar year 2008.

The Scrap Tire Unit plans and oversees scrap tire dump cleanup activities; awards playground resurfacing grants; conducts scrap tire dump investigations; reviews scrap tire hauler, processor, and site permits; and provides technical assistance for beneficial use determinations.

### **2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number if applicable.)**

Resource Conservation and Recovery Act

Solid Waste Disposal Act

RSMo 260.200 through 260.345, Solid Waste Management Law

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Solid Waste Management Program**

**Program is found in the following core budget(s): Solid Waste Management Program**

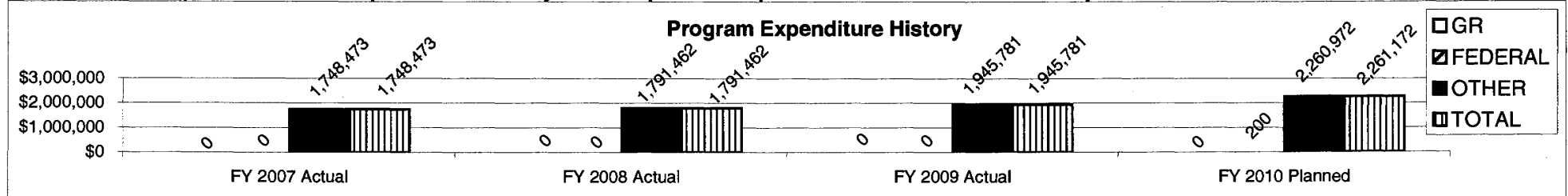
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

Federal requirements for the management of solid waste are met through the work of the program. The department currently has EPA approval to implement Subtitle D landfill regulations under the federal Resource Conservation and Recovery Act and Solid Waste Disposal Act.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 Planned is shown at full appropriation.

**6. What are the sources of the "Other " funds?**

Solid Waste Management Fund - Scrap Tire Subaccount (0569); Solid Waste Management Fund (0570)

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Solid Waste Management Program**

**Program is found in the following core budget(s): Solid Waste Management Program**

**7a. Provide an effectiveness measure.**

**Compliance Monitoring Activities**

SW = Solid Waste; ST = Scrap Tire

Regulated Sectors	FY 2007 Actual				FY 2008 Actual			
	SW Landfills	SW Processing Facilities	Permitted ST Facilities	Non Permitted Entities *	SW Landfills	SW Processing Facilities	Permitted ST Facilities	Non Permitted Entities *
Regulated Facilities	231	56	14	0	233	56	16	0
Env. Assist. Visit (EAV)	3	0	0	369	4	4	0	701
Inspections	137	151	11	492	146	187	13	272
Letters of Warning	8	3	4	121	8	21	1	114
Notices of Violation	4	2	2	39	14	1	2	20
Settlements	1	0	0	84	3	1	0	116
Referrals	1	0	0	1	0	0	0	6
Regulated Sectors	FY 2009 Actual				FY 2010 Projected			
	SW Landfills	SW Processing Facilities	Permitted ST Facilities	Non Permitted Entities *	SW Landfills	SW Processing Facilities	Permitted ST Facilities	Non Permitted Entities *
Regulated Facilities	235	60	16	0	235	60	16	0
Env. Assist. Visit (EAV)	1	0	0	373	1	1	1	125
Inspections	172	185	8	45	255	248	22	405
Letters of Warning	11	25	0	161	11	25	1	161
Notices of Violation	9	2	2	46	9	2	2	46
Settlements	2	0	0	24	8	2	1	85
Referrals	0	0	0	2	0	0	0	2
Regulated Sectors	FY 2011 Projected				FY 2012 Projected			
	SW Landfills	SW Processing Facilities	Permitted ST Facilities	Non Permitted Entities *	SW Landfills	SW Processing Facilities	Permitted ST Facilities	Non Permitted Entities *
Regulated Facilities	235	60	16	0	235	60	16	0
Env. Assist. Visit (EAV)	1	1	1	49	1	1	1	49
Inspections	255	248	22	405	255	248	22	405
Letters of Warning	11	25	1	161	11	25	1	161
Notices of Violation	9	1	2	46	9	1	2	46
Settlements	8	2	1	0	8	2	1	0
Referrals	0	0	0	0	0	0	0	0

\* Non permitted entities include illegal dumps, scrap tire retailers/haulers, etc.

EAVs and inspections are done by the regional offices. EAVs and inspections of non permitted entities are primarily compliant driven, thus the fluctuation from one year to the next. We expect an increase in the number of inspections beginning in FY 2010 due to the renewal of the scrap tire fee and modification of the funding allocation. FY 2008 settlements for non permitted entities were high due to the program closing out a lot of old cases.

## PROGRAM DESCRIPTION

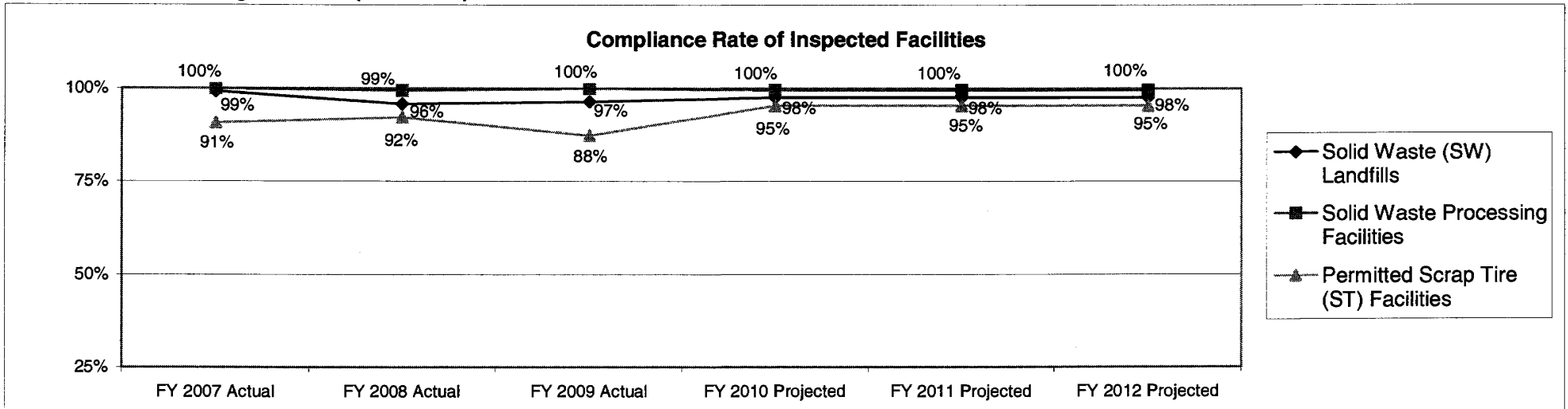
Department of Natural Resources

DEQ - Solid Waste Management Program

Program is found in the following core budget(s): Solid Waste Management Program

7a. Provide an effectiveness measure (continued).

### Compliance Monitoring Activities (continued).



## PROGRAM DESCRIPTION

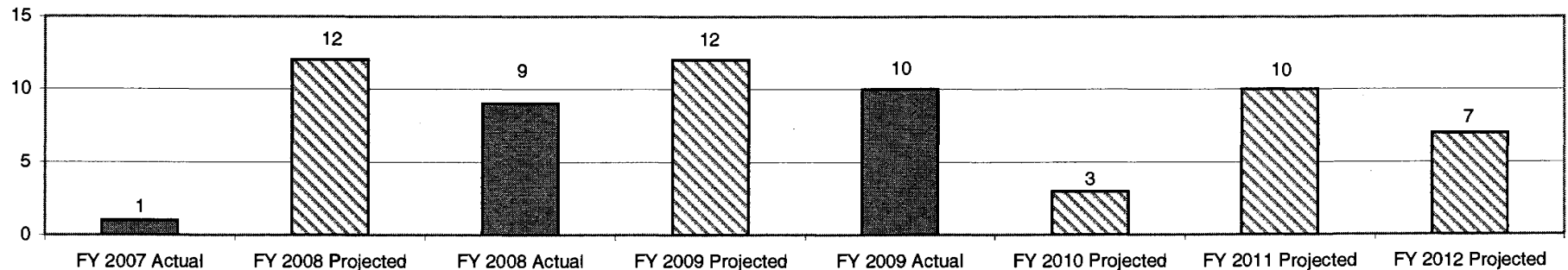
**Department of Natural Resources**

**DEQ - Solid Waste Management Program**

**Program is found in the following core budget(s): Solid Waste Management Program**

**7b. Provide an efficiency measure.**

**Number of Performance Audits Conducted**



With passage of Senate Bill 225 in 2005, the Solid Waste Management Law began requiring the Solid Waste Management Program to have performance audits of the twenty Solid Waste Management Districts completed at least every three years as funding allows. The purpose of the audits are to determine whether the solid waste management districts exercise adequate control over district operational and grant funds and comply with state regulations governing the use of such funds. All twenty districts have now had a performance audit completed. The performance audits have identified \$754,590 in questioned costs and a total of 258 findings. The department is working closely with the districts to assist them in returning to compliance. The following list identifies type and number of findings:

- Failure to properly organize or maintain documentation (management structure/composition of board/adopt or update bylaws/failure to meet, etc) - 19
- Failure to comply with provisions of the Missouri open meetings law (Sunshine Law) or meetings held without a quorum -25
- Inadequate internal controls - 33
- Inadequate cash handling practices - 27
- Failure to comply with administration/management practices - 10
- Failure to comply with general and special terms and conditions - 71
- Failure to adequately monitor subgrantees and comply with grant reporting requirements – 73

During FY 2010, the Department will be working closely with the districts as they take corrective action related to these findings. Fewer audits are projected in FY 2010 to allow for completion of the corrective action and follow-up monitoring of the districts. Additionally, the Solid Waste Management Program does not have sufficient funds available to immediately begin another audit cycle. Chapter 260 provides for performance audits to be conducted every three years as funding is available.

## PROGRAM DESCRIPTION

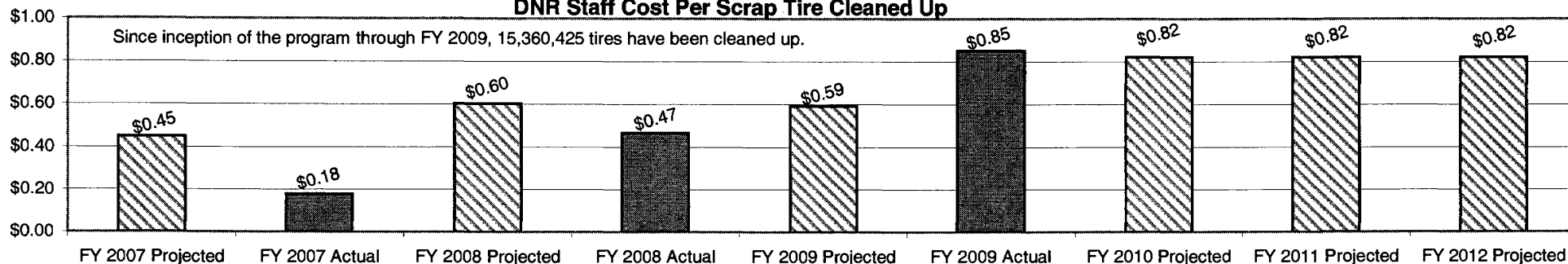
**Department of Natural Resources**

**DEQ - Solid Waste Management Program**

**Program is found in the following core budget(s): Solid Waste Management Program**

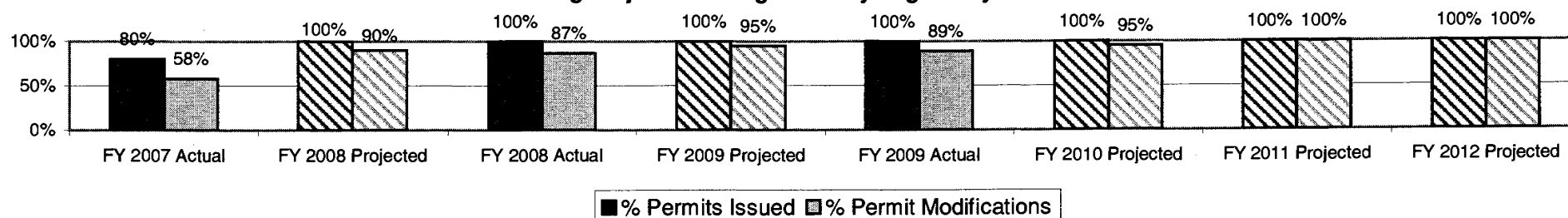
**7b. Provide an efficiency measure (continued).**

**DNR Staff Cost Per Scrap Tire Cleaned Up**



Notes: Sites having larger numbers of scrap tires are less costly per tire cleaned up than sites with fewer scrap tires, or smaller sites that are spread across larger areas. Projections for FY 2010 and FY 2011 are based on estimates of newly located (although not investigated) tire dumps, unknown tire dumps and the historical underestimation of the number of tires at known sites. As of June 2009, approximately 315,000 tires are known to remain in 178 scrap tire sites. The Department estimates an additional 350,000 scrap tires will be discovered in FY 2010. Of these, 300,000 are estimated to be cleaned up in FY 2010. However, based on past data, it is anticipated that approximately 250,000 scrap tires per year will continue to be illegally dumped, found by the Department, and require ongoing efforts to keep tires out of illegal dump sites.

**Percent of Permitting Projects Meeting Statutory/Regulatory Timeframes**



This measure only includes the number of solid waste permits issued and the number of permit modifications. It does not include other permitting activities that do not have statutory timeframes. Individual projects can take as little as a few hours, or as much as a year or more depending upon the nature of the request. This was a new measure in FY 2008, therefore prior year projected data is not available.

## PROGRAM DESCRIPTION

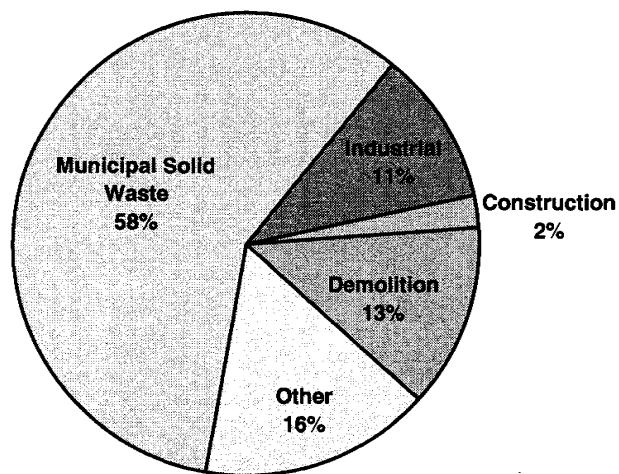
Department of Natural Resources

DEQ - Solid Waste Management Program

Program is found in the following core budget(s): Solid Waste Management Program

7c. Provide the number of clients/individuals served, if applicable.

**Components of Missouri Solid Waste Stream**



### **Municipal Solid Waste**

Inorganics	4%
Paper	32%
Glass	5%
Metals	5%
Plastics	17%
Organics	31%
Special Waste	6%

### **Industrial**

Cardboard	19%
Other	40%
Rubber	2%
Textiles	2%
Plastics	8%
Wood	14%
Food	11%
Metal	2%
Paper	2%

### **Construction**

Wood	52%
Other	5%
Cardboard	9%
Plastics	8%
Metals	3%
Masonry	7%
Dry Wall	16%

### **Demolition**

Dry Wall	9%
Wood	47%
Other	2%
Carpet	5%
Metal	3%
Masonry	13%
Roofing	21%

Including the component and types of waste generally shows the type of clients we work with to reduce waste.

Waste characterization studies are key planning tools, particularly for determining areas of the waste stream which need additional focus to reduce the amount of a specific sector of waste being disposed. The Solid Waste Management Program (SWMP) funded several waste characterization studies, the most recent of which was conducted in 2008. This study visually observed waste being disposed at 15 landfills and transfer stations across the state. Based on this recent study, approximately 58% of Missouri's solid waste is created by homes and businesses, 11% from industry, 15% from construction and demolition, and 16% from other sources. The waste characterization study assists the Department and the Solid Waste Management Districts in determining what sectors of the waste stream they can apply resources to most effectively in order to reduce the waste stream and increase diversion.

7d. Provide a customer satisfaction measure, if available.

Not available

**NEW DECISION ITEM**  
**RANK:** 999 **OF** 999

<b>Department of Natural Resources</b>	<b>Budget Units</b> <u>78875C and 78855C</u>
<b>DEQ - Solid Waste Management Program and Regional Offices</b>	
<b>Scrap Tire Management (HB 661)</b>	<b>1780005</b>

**1. AMOUNT OF REQUEST**

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	0	138,744	138,744
EE	0	0	67,532	67,532
PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>206,276</b>	<b>206,276</b>
<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>3.00</b>	<b>3.00</b>

<b>Est. Fringe</b>	<u>0</u>	<u>0</u>	<u>69,455</u>	<u>69,455</u>
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Solid Waste Management Fund - Scrap Tire Subaccount (0569)

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	0	138,744	138,744
EE	0	0	67,532	67,532
PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>206,276</b>	<b>206,276</b>
<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>3.00</b>	<b>3.00</b>

<b>Est. Fringe</b>	<u>0</u>	<u>0</u>	<u>69,455</u>	<u>69,455</u>
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Solid Waste Management Fund - Scrap Tire Subaccount (0569)

**2. THIS REQUEST CAN BE CATEGORIZED AS:**

<input type="checkbox"/> New Legislation	<input type="checkbox"/> New Program	<input type="checkbox"/> Supplemental
<input type="checkbox"/> Federal Mandate	<input type="checkbox"/> Program Expansion	<input type="checkbox"/> Cost to Continue
<input type="checkbox"/> GR Pick-Up	<input type="checkbox"/> Space Request	<input type="checkbox"/> Equipment Replacement
<input type="checkbox"/> Pay Plan	<input checked="" type="checkbox"/> Other: <u>Implementation of HB 661 funding formula reallocation</u>	

**3. WHY IS THIS FUNDING NEEDED? PROVIDE AN EXPLANATION FOR ITEMS CHECKED IN #2. INCLUDE THE FEDERAL OR STATE STATUTORY OR CONSTITUTIONAL AUTHORIZATION FOR THIS PROGRAM.**

On average, 5 million scrap tires are generated each year in Missouri. Inappropriately disposed of scrap tires can harbor mosquitoes, snakes and other vermin which may lead to serious health threats such as the West Nile Virus. Scrap tires are also a dangerous fire hazard. Once a scrap tire pile begins to burn it is difficult to extinguish and can smolder for months. Fires from scrap tires release hazardous substances into the air and when the oil melts from the tires, it can seep into groundwater sources creating environmental problems. To prevent these problems from occurring, scrap tires can be recycled and the material beneficially reused.



**NEW DECISION ITEM**

RANK: 999 OF 999

<b>Department of Natural Resources</b>	<b>Budget Units</b> <u>78875C and 78855C</u>
<b>DEQ - Solid Waste Management Program and Regional Offices</b>	
<b>Scrap Tire Management (HB 661)</b>	<b>1780005</b>

**3. WHY IS THIS FUNDING NEEDED? PROVIDE AN EXPLANATION FOR ITEMS CHECKED IN #2. INCLUDE THE FEDERAL OR STATE STATUTORY OR CONSTITUTIONAL AUTHORIZATION FOR THIS PROGRAM (continued).**

The Department will implement changes to its scrap tire program authorized in Sections 260.270 through 260.279 RSMo and as provided for in HB661 (2009) by aligning the revenue generated from fees on new tires sold at retail to current program needs. This decision item provides the Department with staff to meet the need for services in metropolitan areas and to increase the level of service provided including technical assistance, inspection, and, as needed, enforcement activities. The Department will focus efforts to encourage use of scrap tire materials and expand end markets; continue clean up activities at existing or newly located illegal dump sites; discourage inappropriate dumping of scrap tires; and provide technical assistance to scrap tire facilities.

**4. DESCRIBE THE DETAILED ASSUMPTIONS USED TO DERIVE THE SPECIFIC REQUESTED AMOUNT. (How did you determine that the requested number of FTE were appropriate? From what source or standard did you derive the requested levels of funding? Were alternatives such as outsourcing or automation considered? If based on new legislation, does request tie to TAFP fiscal note? If not, explain why. Detail which portions of the request are one-times and how those amounts were calculated.)**

HB661 modified the allocation formula to allow for shifts in funding between categories of services (i.e., program administration, education, scrap tire clean-up, grants for products derived from scrap tires or use scrap tires as a fuel or fuel supplement, and resource recovery activities).

The Department requests 3.00 Environmental Specialists in the Regional Offices to increase inspection activity to further reduce illegal dumping of tires and increase scrap tire facility inspections and technical assistance visits. These staff are in addition to current inspection staff and will allow for more timely inspections of tire retailers and scrap tire transporters to ensure scrap tires are properly disposed of and are not illegally dumped. As the number of scrap tire clean ups decrease and more scrap tires are appropriately disposed, these additional staff will assist scrap tire facilities with compliance, and assist in the development of end-market strategies and end product development grants. Funding previously directed towards clean up activities (included in the Solid Waste Management PSD Core), which are expected to continue to decrease as additional inspection and technical assistance activities occur, will be used to fund these positions. This decision item reallocates a portion of the existing revenue received from the sale of new tires and does not require a fee increase.

Additionally, \$50,000 is included for the Solid Waste Management Program to assist with environmental education curriculum and materials development as provided for in 260.273 RSMO.

NEW DECISION ITEM  
RANK: 999 OF 999

Department of Natural Resources			Budget Units 78875C and 78855C						
DEQ - Solid Waste Management Program and Regional Offices									
Scrap Tire Management (HB 661)			1780005						
5. BREAK DOWN THE REQUEST BY BUDGET OBJECT CLASS, JOB CLASS, AND FUND SOURCE. IDENTIFY ONE-TIME COSTS.									
	Dept Req	Dept Req	Dept Req	Dept Req	Dept Req	Dept Req	Dept Req	Dept Req	Dept Req
	GR	GR	FED	FED	OTHER	OTHER	TOTAL	TOTAL	One-Time
Budget Object Class/Job Class	DOLLARS	FTE	DOLLARS	FTE	DOLLARS	FTE	DOLLARS	FTE	DOLLARS
Environmental Specialist I/II/III					138,744	3.00	138,744	3.00	
							0	0.00	
Total PS	0	0.00	0	0.00	138,744	3.00	138,744	3.00	0
Travel, In-state					4,262		4,262		
Travel, Out-state					476		476		
Supplies					4,741		4,741		
Professional Development					1,118		1,118		
Communication Services & Supplies					1,243		1,243		
Professional Services					51,624		51,624		
M&R Services					3,832		3,832		
Miscellaneous Expense					236		236		
							0		
Total EE	0		0		67,532		67,532		0
Program Distributions							0		
Total PSD	0		0		0		0		0
Grand Total	0	0.00	0	0.00	206,276	3.00	206,276	3.00	0

NEW DECISION ITEM  
RANK: 999 OF 999

<b>Department of Natural Resources</b>		<b>Budget Units</b> <u>78875C and 78855C</u>							
<b>DEQ - Solid Waste Management Program and Regional Offices</b>									
<b>Scrap Tire Management (HB 661)</b>		<b>1780005</b>							
<b>Budget Object Class/Job Class</b>	<b>Gov Rec GR DOLLARS</b>	<b>Gov Rec GR FTE</b>	<b>Gov Rec FED DOLLARS</b>	<b>Gov Rec FED FTE</b>	<b>Gov Rec OTHER DOLLARS</b>	<b>Gov Rec OTHER FTE</b>	<b>Gov Rec TOTAL DOLLARS</b>	<b>Gov Rec TOTAL FTE</b>	<b>Gov Rec One-Time DOLLARS</b>
Environmental Specialist I/II/III					138,744	3.00	138,744	3.00	
							0	0.00	
<b>Total PS</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>138,744</b>	<b>3.00</b>	<b>138,744</b>	<b>3.00</b>	<b>0</b>
Travel, In-state					4,262		4,262		
Travel, Out-state					476		476		
Supplies					4,741		4,741		
Professional Development					1,118		1,118		
Communication Services & Supplies					1,243		1,243		
Professional Services					51,624		51,624		
M&R Services					3,832		3,832		
Miscellaneous Expense					236		236		
							0		
<b>Total EE</b>	<b>0</b>		<b>0</b>		<b>67,532</b>		<b>67,532</b>		<b>0</b>
Program Distributions							0		
<b>Total PSD</b>	<b>0</b>		<b>0</b>		<b>0</b>		<b>0</b>		<b>0</b>
<b>Grand Total</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>206,276</b>	<b>3.00</b>	<b>206,276</b>	<b>3.00</b>	<b>0</b>

**NEW DECISION ITEM**  
**RANK: 999 OF 999**

**Department of Natural Resources**  
**DEQ - Solid Waste Management Program and Regional Offices**  
**Scrap Tire Management (HB 661) 1780005**

**Budget Units 78875C and 78855C**

**6. PERFORMANCE MEASURES (If new decision item has an associated core, separately identify projected performance with & without additional funding.)**

**6a. Provide an effectiveness measure.**

**Increased Inspection & Investigation Activities**

<b>FY 2010 Projected</b>						
Regulated Sectors	Scrap Tire Haulers	Scrap Tire Processors	Collection Centers	Dump Sites	End Users	Grants
Inspections	75	14	730	0	6	12
Investigations	0	0	0	201	0	0

<b>FY 2011 Projected</b>						
Regulated Sectors	Scrap Tire Haulers	Scrap Tire Processors	Collection Centers	Dump Sites	End Users	Grants
Inspections	77	16	1,255	0	6	14
Investigations	0	0	0	211	0	0

<b>FY 2012 Projected</b>						
Regulated Sectors	Scrap Tire Haulers	Scrap Tire Processors	Collection Centers	Dump Sites	End Users	Grants
Inspections	79	16	1,255	0	6	16
Investigations	0	0	0	211	0	0

Note: The increased number of Inspections for Scrap Tire Haulers and Processors is the result of anticipated growth in these sectors. The increased number of Inspections for Collections Centers directly correlates to increased staff and the elimination of Environmental Assistance Visits.

**NEW DECISION ITEM**  
**RANK: 999 OF 999**

<b>Department of Natural Resources</b>	<b>Budget Units 78875C and 78855C</b>
<b>DEQ - Solid Waste Management Program and Regional Offices</b>	
<b>Scrap Tire Management (HB 661)</b>	<b>1780005</b>

**6b. Provide an efficiency measure.**

**Number of Inspections & Investigations per FTE**

	<b>FY 2010 Projected</b>	<b>FY 2011 Projected</b>	<b>FY 2012 Projected</b>
<b>Number of Inspections &amp; Investigations Per FTE</b>	432.76	456.47	456.61

Note: Based on hours in the FY 2010 Regional Office Workplans.

**6c. Provide the number of clients/individuals served, if applicable.**

**Number of Illegal Scrap Tire Dumps Cleaned Up**

	<b>FY 2009 Actual</b>	<b>FY 2010 Projected</b>	<b>FY 2011 Projected</b>	<b>FY 2012 Projected</b>
<b>Number of Illegal Scrap Tire Dumps Cleaned Up</b>	87	94	100	100
<b>Number of Illegal Scrap Tire Dumps Reported</b>	63	66	70	64

**6d. Provide a customer satisfaction measure, if available.**  
 Not available

**7. STRATEGIES TO ACHIEVE THE PERFORMANCE MEASUREMENT TARGETS:**

With additional FTE, the Department will increase scrap tire activities in more populated areas (Kansas City, St. Louis, Springfield, and Joplin) of the state with additional staff time being committed to these activities in the central office and Regional Offices. The staff will be able to investigate citizen concerns on a more timely basis and will be able to increase the number of collection center inspections and technical assistance visits.

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>SOLID WASTE MGMT PROGRAM</b>								
<b>Scrap Tire Activities - 1780005</b>								
PROFESSIONAL SERVICES	0	0.00	0	0.00	50,000	0.00	50,000	0.00
<b>TOTAL - EE</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>50,000</b>	<b>0.00</b>	<b>50,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$50,000</b>	<b>0.00</b>	<b>\$50,000</b>	<b>0.00</b>
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
OTHER FUNDS	\$0	0.00	\$0	0.00	\$50,000	0.00	\$50,000	0.00

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>SOLID WASTE MANAGEMENT PSDs</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
SOLID WASTE MGMT-SCRAP TIRE	816,121	0.00	1,436,999	0.00	750,000	0.00	750,000	0.00
SOLID WASTE MANAGEMENT	357,046	0.00	14	0.00	14	0.00	14	0.00
TOTAL - EE	1,173,167	0.00	1,437,013	0.00	750,014	0.00	750,014	0.00
PROGRAM-SPECIFIC								
SOLID WASTE MGMT-SCRAP TIRE	72,486	0.00	200,000	0.00	500,000	0.00	500,000	0.00
SOLID WASTE MANAGEMENT	9,151,780	0.00	6,299,986	0.00	6,299,986	0.00	6,299,986	0.00
TOTAL - PD	9,224,266	0.00	6,499,986	0.00	6,799,986	0.00	6,799,986	0.00
<b>TOTAL</b>	<b>10,397,433</b>	<b>0.00</b>	<b>7,936,999</b>	<b>0.00</b>	<b>7,550,000</b>	<b>0.00</b>	<b>7,550,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$10,397,433</b>	<b>0.00</b>	<b>\$7,936,999</b>	<b>0.00</b>	<b>\$7,550,000</b>	<b>0.00</b>	<b>\$7,550,000</b>	<b>0.00</b>

**CORE DECISION ITEM**

Department of Natural Resources					Budget Unit 79340C				
Division of Environmental Quality									
Solid Waste Management Program PSD Core									
1. CORE FINANCIAL SUMMARY									
FY 2011 Budget Request					FY 2011 Governor's Recommendation				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	0	0	PS	0	0	0	0
EE	0	0	750,014	750,014 E	EE	0	0	750,014	750,014 E
PSD	0	0	6,799,986	6,799,986 E	PSD	0	0	6,799,986	6,799,986 E
Total	0	0	7,550,000	7,550,000 E	Total	0	0	7,550,000	7,550,000 E
FTE	0.00	0.00	0.00	0.00	FTE	0.00	0.00	0.00	0.00
Est. Fringe	0	0	0	0	Est. Fringe	0	0	0	0
Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.					Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.				
Other Funds: Solid Waste Management Fund - Scrap Tire Subaccount (0569); Solid Waste Management Fund (0570)									
Note: Request retention of the estimated appropriations for Other Funds.									
Core Reduction: The FY 2011 budget request reflects a core reduction of \$386,999. HB661 (2009) aligns revenues to meet the needs of the program in addressing scrap tire issues, such as clean up of scrap tire dumps and end market strategies.									
2. CORE DESCRIPTION									
The Department provides approximately \$7.5 million to the twenty (20) solid waste management districts annually for their administration and funding of community-based grants. These grants encourage waste reduction, reuse, recycling, energy recovery and efficient processing of Missouri's solid wastes. Local governments, small businesses, schools, and sheltered workshops seek and receive grants to support activities to remove materials from the waste stream and return them for beneficial reuse or energy recovery. These grants support green jobs in the recycling sector of Missouri's economy.									
This core also supports the removal of illegally dumped scrap tires from the environment by providing funds for tire dump roundups and other cleanup activities, as well as funding scrap tire material surfacing grants.									
3. PROGRAM LISTING (list programs included in this core funding)									
Solid Waste Management PSD's									



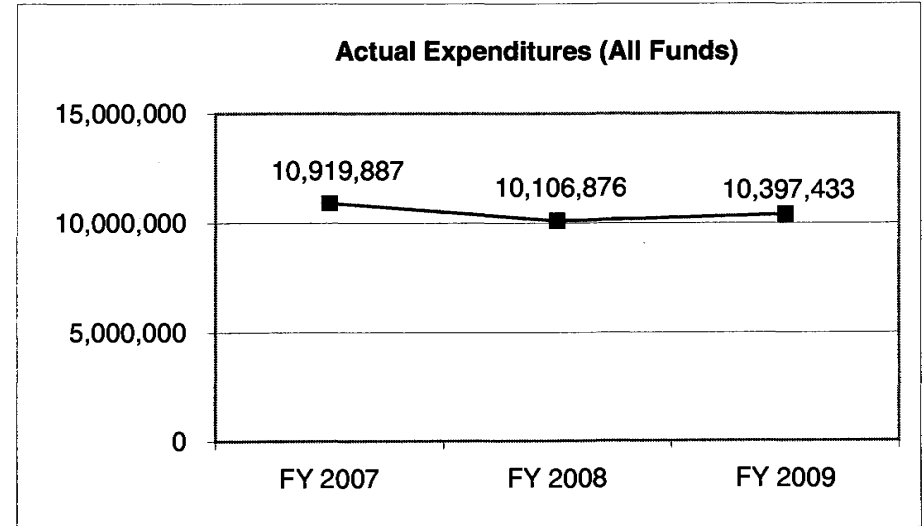
**CORE DECISION ITEM**

**Department of Natural Resources**  
**Division of Environmental Quality**  
**Solid Waste Management Program PSD Core**

**Budget Unit** 79340C

**4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>
Appropriation (All Funds) (2)	20,007,573	19,953,529	19,016,903	7,936,999 E
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	20,007,573	19,953,529	19,016,903	N/A
Actual Expenditures (All Funds)	10,919,887	10,106,876	10,397,433	N/A
Unexpended (All Funds)	9,087,686	9,846,653	8,619,470	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	0	0	0	N/A
Other	9,087,686	9,846,653	8,619,470	N/A
	(1)	(1)	(1)	



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
 Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**

- (1) These estimated appropriations are increased throughout each year as districts' allocation amounts become known and remittable. Funds obligated for multi-year projects roll over to the next fiscal year's core appropriation resulting in unexpended balances, as shown above.
- (2) The FY 2010 core appropriation includes \$6,300,000 "E" for solid waste activities from the Solid Waste Management Fund (0570) and \$1,636,999 "E" for scrap tire activities from the SWMF-Scrap Tire Subaccount (0569). The primary fee for the Scrap Tire Subaccount (0569) was reauthorized through passage of HB661 in the 2009 legislative session. HB661 aligns revenues to meet the needs of the program in addressing scrap tire material end uses, clean up of scrap tire dumps, and program operations. This PSD appropriation is being reduced in FY 2011 as cleanups are slowing.

**CORE RECONCILIATION**

**DEPARTMENT OF NATURAL RESOURCES**  
**SOLID WASTE MANAGEMENT PSDs**

**5. CORE RECONCILIATION**

		<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>								
		EE	0.00	0	0	1,437,013	1,437,013	
		PD	0.00	0	0	6,499,986	6,499,986	
		<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>7,936,999</b>	<b>7,936,999</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>								
Core Reduction	[#1279]	EE	0.00	0	0	(386,999)	(386,999)	As a result of HB 661, core reduction will align scrap tire revenues to meet the needs of the program.
Core Reallocation	[#1278]	EE	0.00	0	0	(300,000)	(300,000)	Reallocations will more closely align the budget with planned spending.
Core Reallocation	[#1278]	PD	0.00	0	0	300,000	300,000	Reallocations will more closely align the budget with planned spending.
<b>NET DEPARTMENT CHANGES</b>			<b>0.00</b>	<b>0</b>	<b>0</b>	<b>(386,999)</b>	<b>(386,999)</b>	
<b>DEPARTMENT CORE REQUEST</b>								
		EE	0.00	0	0	750,014	750,014	
		PD	0.00	0	0	6,799,986	6,799,986	
		<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>7,550,000</b>	<b>7,550,000</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>								
		EE	0.00	0	0	750,014	750,014	
		PD	0.00	0	0	6,799,986	6,799,986	
		<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>7,550,000</b>	<b>7,550,000</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>SOLID WASTE MANAGEMENT PSDs</b>								
<b>CORE</b>								
SUPPLIES	61	0.00	12	0.00	12	0.00	12	0.00
PROFESSIONAL DEVELOPMENT	0	0.00	2	0.00	2	0.00	2	0.00
COMMUNICATION SERV & SUPP	313	0.00	2	0.00	2	0.00	2	0.00
PROFESSIONAL SERVICES	1,172,793	0.00	1,436,985	0.00	749,986	0.00	749,986	0.00
OFFICE EQUIPMENT	0	0.00	1	0.00	1	0.00	1	0.00
OTHER EQUIPMENT	0	0.00	5	0.00	5	0.00	5	0.00
EQUIPMENT RENTALS & LEASES	0	0.00	4	0.00	4	0.00	4	0.00
MISCELLANEOUS EXPENSES	0	0.00	2	0.00	2	0.00	2	0.00
<b>TOTAL - EE</b>	<b>1,173,167</b>	<b>0.00</b>	<b>1,437,013</b>	<b>0.00</b>	<b>750,014</b>	<b>0.00</b>	<b>750,014</b>	<b>0.00</b>
PROGRAM DISTRIBUTIONS	9,224,266	0.00	6,499,986	0.00	6,799,986	0.00	6,799,986	0.00
<b>TOTAL - PD</b>	<b>9,224,266</b>	<b>0.00</b>	<b>6,499,986</b>	<b>0.00</b>	<b>6,799,986</b>	<b>0.00</b>	<b>6,799,986</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$10,397,433</b>	<b>0.00</b>	<b>\$7,936,999</b>	<b>0.00</b>	<b>\$7,550,000</b>	<b>0.00</b>	<b>\$7,550,000</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$10,397,433</b>	<b>0.00</b>	<b>\$7,936,999</b>	<b>0.00</b>	<b>\$7,550,000</b>	<b>0.00</b>	<b>\$7,550,000</b>	<b>0.00</b>

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Solid Waste Management Program PSDs**

**Program is found in the following core budget(s): Solid Waste Management PSDs**

**1. What does this program do?**

The Solid Waste Management Program encourages waste reduction, reuse, recycling, energy recovery, and efficient processing of Missouri's solid wastes by providing grants to the state's twenty solid waste management districts for projects in the districts' communities. The Solid Waste Management Program's Scrap Tire Unit manages the removal of illegally dumped scrap tires as well as scrap tire material grants. This appropriation also includes funding for the Environmental Improvement and Energy Resources Authority's (EIERA's) Market Development Program. The Market Development Program funds financial and technical assistance grants for development of markets for recovered materials.

During 2008, Missourians generated over 12.9 million tons of waste. It is estimated that 49% of this waste was diverted and put to good use. Since 1990, the diversion percentage has increased from 10% to 49%, due in part to a greater number of recycling and yard waste services being available and continued development of markets for recovered materials. More Missourians now have recycling and composting services in their communities, providing the public a convenient and affordable alternative to disposal.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo 260.200 through 260.345 Solid Waste Management Law

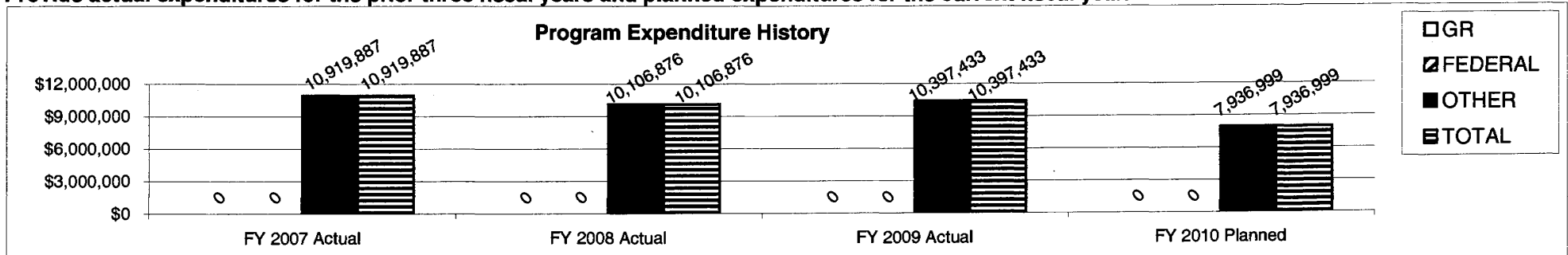
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 Planned is shown at full appropriation: \$6,300,000 "E" for solid waste activities and \$1,636,999 "E" for scrap tire activities. Project payments may span multiple fiscal years. The estimated appropriations will be used to encumber and pay obligations against the funds.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Solid Waste Management Program PSDs**

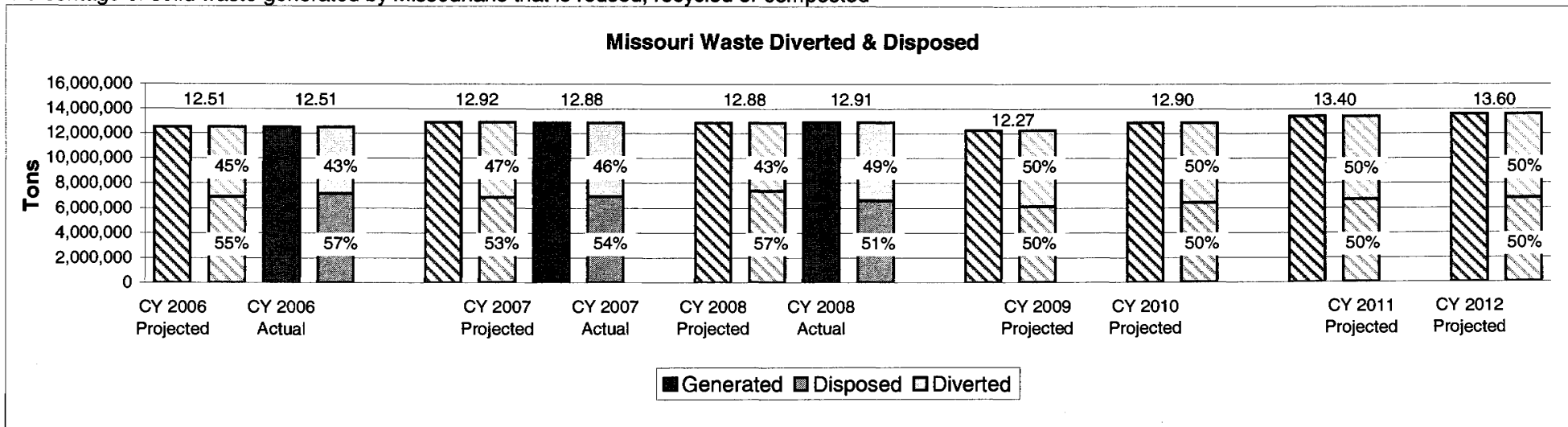
**Program is found in the following core budget(s): Solid Waste Management PSDs**

### 6. What are the sources of the "Other " funds?

Solid Waste Management Fund - Scrap Tire Subaccount (0569); Solid Waste Management Fund (0570)

### 7a. Provide an effectiveness measure.

Percentage of solid waste generated by Missourians that is reused, recycled or composted



In 1990, the passage of SB 530, Section 260.225.2(1), set a Department goal to achieve a reduction of 40% in solid waste disposed by weight by January 1, 1998. This goal has been surpassed. The actual 2008 rate was 49%, up 3% from 2007. The Department assumes the lack of growth in the overall national economy has attributed to the decline of disposal in Missouri landfills from 2007 to 2008, and will continue to decline in 2009 resulting in a larger diversion rate due to illegal dumping and open burning of trash. The Department has assumed the total waste generated and diverted will begin to increase in 2010.

The Department tracks the annual diversion rate of all waste disposed of in Missouri landfills or transported to landfills in adjacent states. It is estimated that about 58% of the waste stream is composed of Municipal Solid Waste (MSW), waste generated by residences, schools, small businesses and other commercial activities. The U.S. Environmental Protection Agency (EPA) set a national MSW recycling goal of 35% by 2008. However, Missouri's waste diversion rate does not directly correlate with an MSW recycling rate since it measures all waste diverted, not just MSW. The most recent "State of Garbage in America" survey conducted by Biocycle Magazine in 2008 (using 2006 data when available) attempted to standardize data from each of the fifty states. In the Biocycle report, Missouri's estimated MSW recycled for 2006 was 40 percent. Using this reference as a measure against other states, Missouri ranked twelfth in percent of MSW recycled and surpassed the EPA goal.

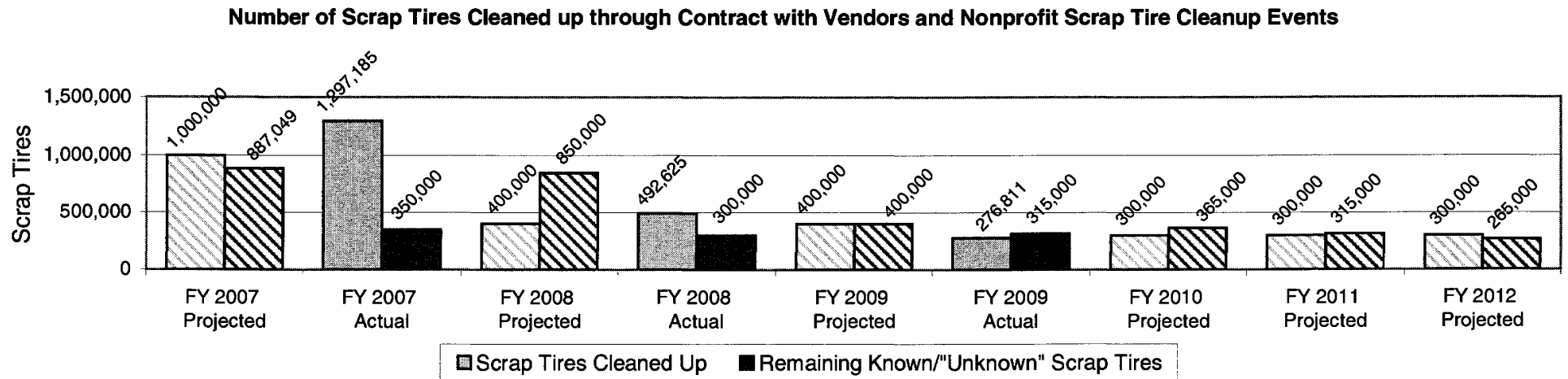
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Solid Waste Management Program PSDs**

**Program is found in the following core budget(s): Solid Waste Management PSDs**

**7a. Provide an effectiveness measure (continued).**



Since inception of the program through FY 2009, 15,360,425 tires have been removed from scrap tire sites in Missouri. Scrap tires yet to be removed from the environment are an estimate of the projected number of scrap tires at both known sites and sites yet to be identified. As of June 2009, approximately 315,000 tires are known to remain in 178 scrap tire sites. The Department estimates an additional 350,000 scrap tires will be discovered in currently unknown locations during FY 2010, of which, 300,000 are estimated to be cleaned up that year. In FY 2008, smaller dumps with fewer tires were cleaned up resulting in additional travel and labor as tires were scattered and not contained in large piles. Since the initiation of the Tire Dump Roundup Program in November 2006, the rate of cleanup has roughly been the same as new sites identified and number of tires discovered. We estimate approximately 250,000 tires will continue to be illegally dumped annually. We assume the Department will have access to the sites, although in some cases, litigation may be required to gain access to the sites.

The Department of Corrections, Missouri Vocational Enterprises (MVE) works with the Solid Waste Management Program to dispose of scrap tires by providing labor and transportation services. The Department reimburses MVE for the cost of their services through this pass-through appropriation.

## PROGRAM DESCRIPTION

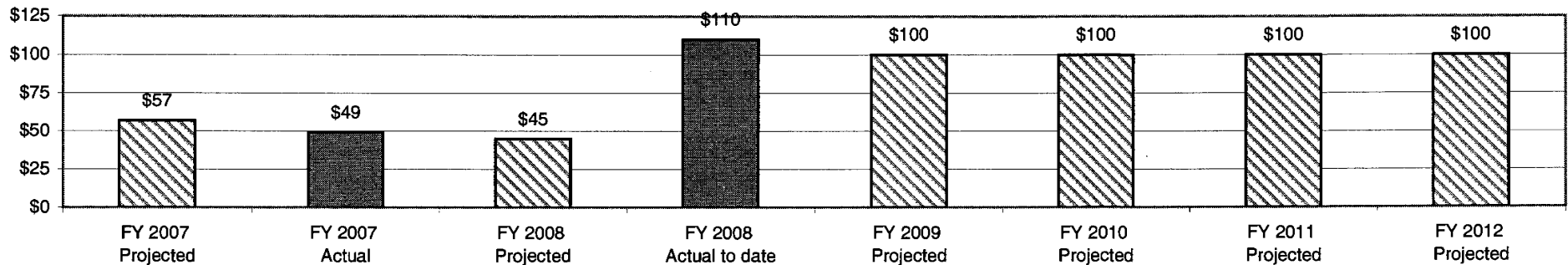
**Department of Natural Resources**

**DEQ - Solid Waste Management Program PSDs**

**Program is found in the following core budget(s): Solid Waste Management PSDs**

**7b. Provide an efficiency measure.**

**Cost Per Ton for Waste Diverted from Landfills through Grant Programs**



This measure is calculated by dividing the number of tons diverted to date by the total expenditures to date for all the grants awarded in the fiscal year. The cost per ton to divert shown above is calculated and projected based on information received as of June 30, 2009. Many FY 2008 and FY 2009 grants remain open, and diversion data continues to be reported by the districts. Consequently, the FY 2008 and FY 2009 data is incomplete and will be updated as quarterly program status reports on these projects are submitted. Projections are based on the grant applications submitted by the 20 solid waste management districts which have been targeting additional funding towards education, market development, and their administration.

## PROGRAM DESCRIPTION

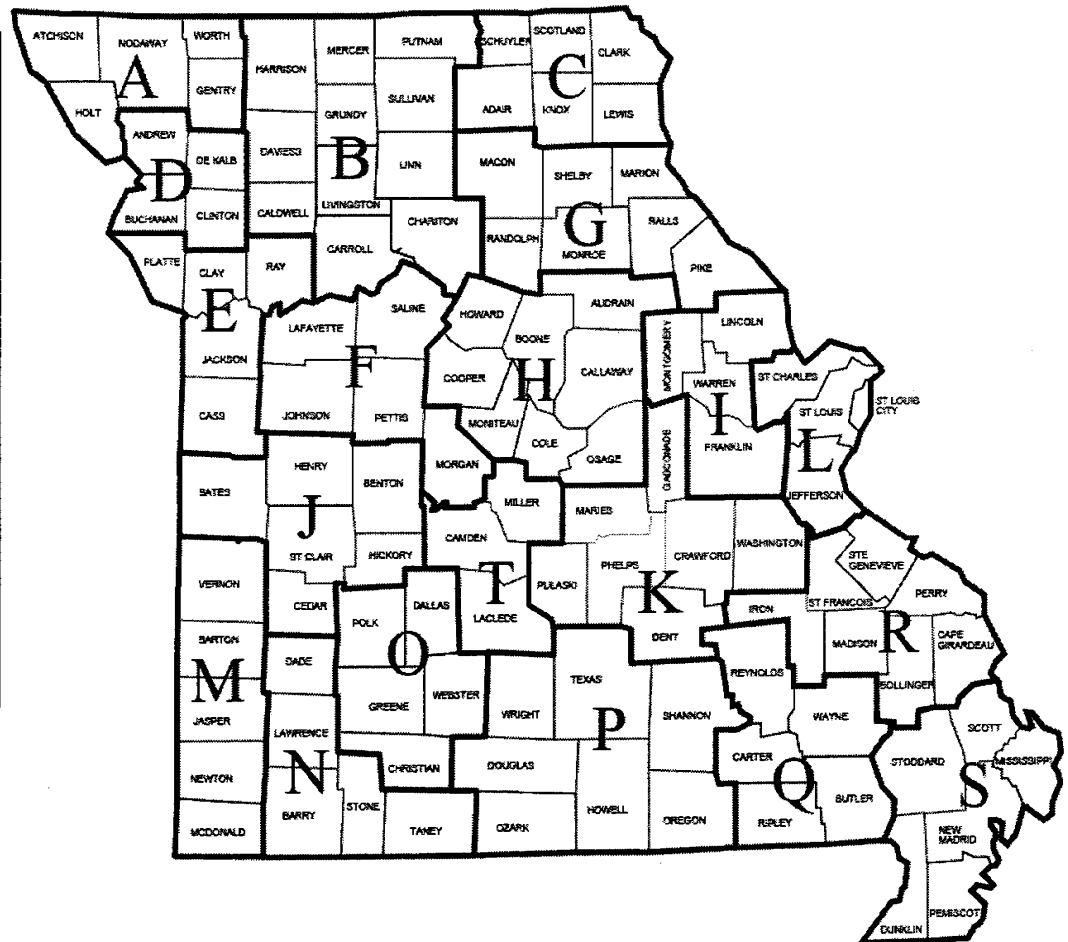
**Department of Natural Resources**

**DEQ - Solid Waste Management Program PSDs**

**Program is found in the following core budget(s): Solid Waste Management PSDs**

**7c. Provide the number of clients/individuals served (if applicable)**

Solid Waste Management Regions of Missouri
Region A - Northwest Missouri Solid Waste Management District
Region B - North Missouri Solid Waste Management District
Region C - Northeast Missouri Solid Waste Management District
Region D - Region D Solid Waste Management District
Region E - Mid-America Regional Council Solid Waste Mgmt District
Region F - West Central Missouri Solid Waste Management District
Region G - Mark Twain Solid Waste Management District
Region H - Mid-Missouri Solid Waste Management District
Region I - East Central Solid Waste Management District
Region J - Quad Lakes Solid Waste Management District
Region K - Ozark Rivers Solid Waste Management District
Region L - St. Louis - Jefferson Solid Waste Management District
Region M - Region M Solid Waste Management District
Region N - Southwest Missouri Solid Waste Management District
Region O - Solid Waste District "O"
Region P - South Central Solid Waste Management District
Region Q - Ozark Foothills Regional Solid Waste Management District
Region R - Southeast Missouri Solid Waste Management District
Region S - Bootheel Solid Waste Management District
Region T - Lake of the Ozarks Solid Waste Management District





## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Solid Waste Management Program PSDs**

**Program is found in the following core budget(s): Solid Waste Management PSDs**

**7c. Provide the number of clients/individuals served (continued).**

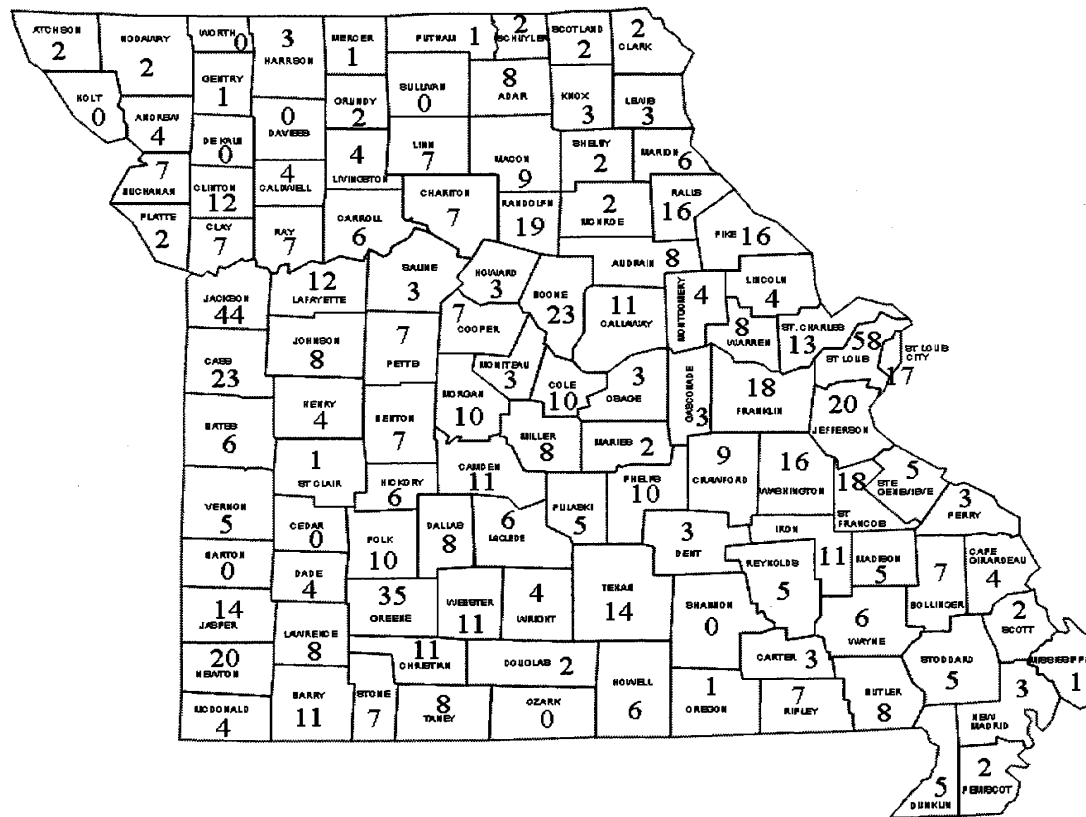
### Completed Scrap Tire Clean-Up Sites by County Cumulative (1990-Present)

866 Scrap Tire Dump cleanups have been completed since the beginning of the program in 1990.

15,360,425 tires have been removed from the state's environment as of June 30, 2009.

The U.S. Environmental Protection Agency estimates that one tire per individual is generated each year.

Therefore, we estimate approximately 5.9 million tires are generated in Missouri each year.



### Scrap Tire Dumps and Tires Cleaned Up

	FY 2007		FY 2008		FY 2009		FY 2010	FY 2011	FY 2012
	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Projected	Projected
Dumps	40	49	40	62	40	87	90	90	90
Tires	1,000,000	1,297,185	400,000	492,625	400,000	276,811	300,000	300,000	300,000

## PROGRAM DESCRIPTION

**Department of Natural Resources**

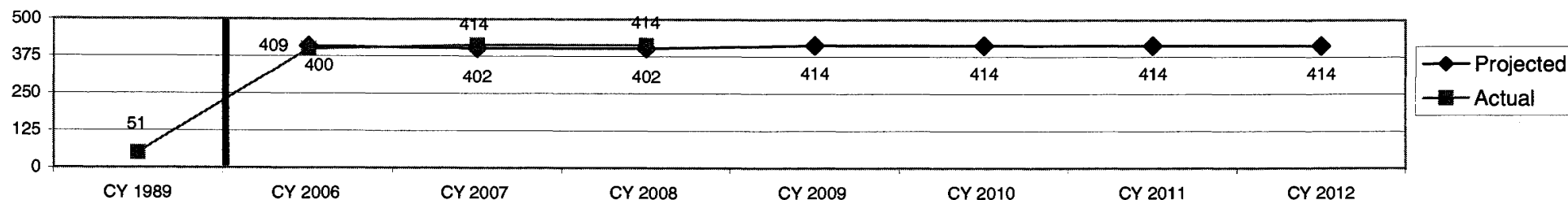
**DEQ - Solid Waste Management Program PSDs**

**Program is found in the following core budget(s): Solid Waste Management PSDs**

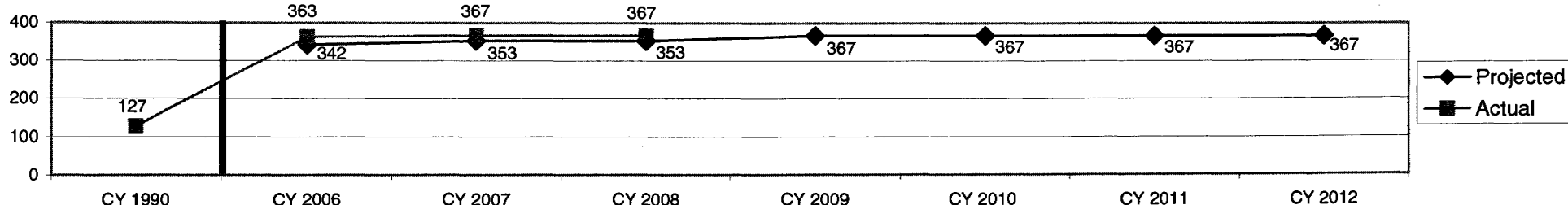
**7c. Provide the number of clients/individuals served (continued).**

The number of Missouri communities with recycling services has increased from 51 in 1989 to 414 in 2008. The number of Missouri communities with yard waste collection services has increased from 127 in 1990 to 367 in 2008. These services are funded in part through grants from the Solid Waste Management Fund.

**Missouri Communities with Recycling Collection Services**



**Missouri Communities with Yard Waste Collection Services**



Actual data is based on biennial inventories of solid waste services submitted to the Department by Missouri's twenty solid waste management districts. Inventories are conducted for even numbered years and submitted in odd numbered years. Calendar year 2007 and 2008 data were required to be submitted by April 1, 2009. CY 2006 data has been revised as some districts requested extensions and the program continues to follow-up on data that did not appear correct. With recent changes in the distribution of the solid waste tonnage fee, the solid waste management districts have increased funds to target local needs, which has increased the number of communities receiving services.

**7d. Provide a customer satisfaction measure, if available.**

Not available

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>SOLID WASTE FORFEITURES</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
GENERAL REVENUE	15,785	0.00	15,795	0.00	15,795	0.00	15,795	0.00
POST-CLOSURE	274	0.00	141,509	0.00	141,509	0.00	141,509	0.00
TOTAL - EE	16,059	0.00	157,304	0.00	157,304	0.00	157,304	0.00
PROGRAM-SPECIFIC								
GENERAL REVENUE	0	0.00	1,509	0.00	1,509	0.00	1,509	0.00
POST-CLOSURE	0	0.00	90	0.00	90	0.00	90	0.00
TOTAL - PD	0	0.00	1,599	0.00	1,599	0.00	1,599	0.00
<b>TOTAL</b>	<b>16,059</b>	<b>0.00</b>	<b>158,903</b>	<b>0.00</b>	<b>158,903</b>	<b>0.00</b>	<b>158,903</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$16,059</b>	<b>0.00</b>	<b>\$158,903</b>	<b>0.00</b>	<b>\$158,903</b>	<b>0.00</b>	<b>\$158,903</b>	<b>0.00</b>

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# CORE DECISION ITEM

Department of Natural Resources					Budget Unit 79455C				
Division of Environmental Quality									
Solid Waste Financial Assurance Instrument Forfeitures									
1. CORE FINANCIAL SUMMARY									
FY 2011 Budget Request					FY 2011 Governor's Recommendation				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	0	0	PS	0	0	0	0
EE	15,795	0	141,509	157,304 E	EE	15,795	0	141,509	157,304 E
PSD	1,509	0	90	1,599 E	PSD	1,509	0	90	1,599 E
Total	17,304	0	141,599	158,903 E	Total	17,304	0	141,599	158,903 E
FTE	0.00	0.00	0.00	0.00	FTE	0.00	0.00	0.00	0.00
Est. Fringe	0	0	0	0	Est. Fringe	0	0	0	0
Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.					Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.				
Other Funds: Postclosure Fund (0198)									
Note: Request retention of the estimated appropriations for General Revenue and Postclosure Funds to allow immediate use of available funds to protect the public health and environment.									
2. CORE DESCRIPTION									
Financial assurance instruments (FAIs) are collateral provided to the state by landfill and scrap tire site owners/operators to properly implement closure and/or postclosure activities in the event the owner/operator fails to do so. Effective financial assurance mechanisms are necessary to ensure that closure and/or post-closure activities for solid waste facilities are conducted when needed to protect public health and the environment. This can involve activities required to ensure a closed landfill has adequate controls in place to ensure environmental protection for at least 30 years after the landfill closes. Sites may require maintenance on their landfill cover, or possibly a new landfill cover, which could cost several thousands of dollars per acre. Other activities may be required to ensure environmental protection such as an adequate soil/vegetative cap to prevent water infiltration, methane gas monitoring to protect public safety, and monitoring groundwater to detect any possible leaks. Additionally, when the owner/operator fails to implement or is no longer capable of proper postclosure activities, the Department may provide through use of the FAI forfeited funds for such maintenance activities as groundskeeping (i.e., mowing and erosion control) and testing for gas migration and groundwater contamination.									
3. PROGRAM LISTING (list programs included in this core funding)									
Solid Waste Financial Assurance Instrument (FAI) Forfeitures									

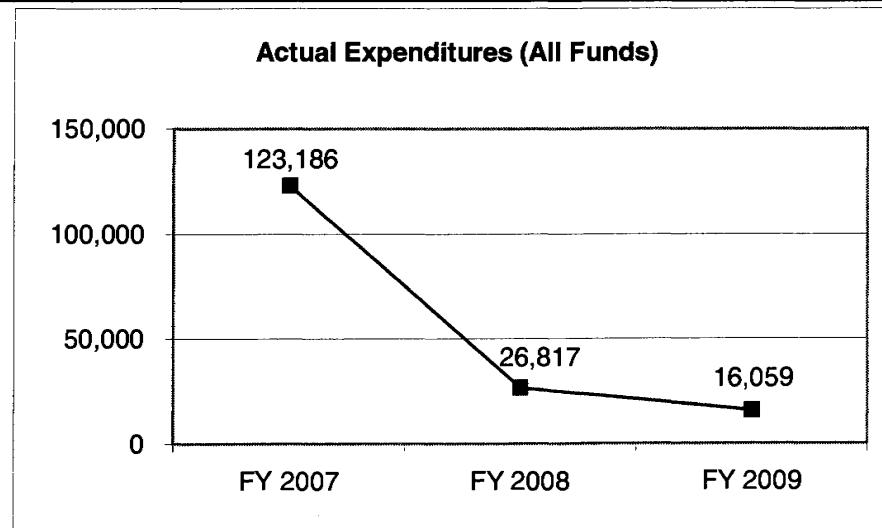
# CORE DECISION ITEM

Department of Natural Resources  
Division of Environmental Quality  
Solid Waste Financial Assurance Instrument Forfeitures

Budget Unit 79455C

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.	
Appropriation (All Funds) (1)	307,403	235,722	196,403	158,903	E
Less Reverted (All Funds)	0	0	0	N/A	
Budget Authority (All Funds)	307,403	235,722	196,403	N/A	
Actual Expenditures (All Funds)	123,186	26,817	16,059	N/A	
Unexpended (All Funds)	184,217	208,905	180,344	N/A	
Unexpended, by Fund:					
General Revenue	91,827	70,206	39,019	N/A	
Federal	0	0	0	N/A	
Other	92,390	138,699	141,325	N/A	
	(2)	(2)	(2)		



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTES:

(1) Retention of the estimated appropriation from General Revenue is requested for current and future forfeitures that have been or will be deposited into the General Revenue Fund as well as accrued interest on the forfeited funds. Forfeited closure or postclosure FAIs and accrued interest are intended to provide funding to pay for maintenance and related expenditures over a 30-year period.

Retention of the estimated appropriation from the Postclosure Fund is requested to allow for expenditure of the total forfeited amount including the interest accruals. Expenditures from this fund could be ongoing for over a 30-year period for each of the specified facilities.

(2) Lapse is due to the multi-year nature and timing of the forfeiture encumbrances and expenditures. During postclosure maintenance, extraordinary expenses may periodically occur and require immediate attention (i.e., methane gas system repairs, erosion control). However, if those expenses do not occur, the appropriation balance may lapse. The FY 2007 through FY 2009 GR appropriations were increased based on the estimate for the Henderson Landfill project. Weather and contractor delays resulted in the lapsing of the appropriation.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**SOLID WASTE FORFEITURES**

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**5. CORE RECONCILIATION**

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	<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>							
	EE	0.00	15,795	0	141,509	157,304	
	PD	0.00	1,509	0	90	1,599	
	<b>Total</b>	<b>0.00</b>	<b>17,304</b>	<b>0</b>	<b>141,599</b>	<b>158,903</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	EE	0.00	15,795	0	141,509	157,304	
	PD	0.00	1,509	0	90	1,599	
	<b>Total</b>	<b>0.00</b>	<b>17,304</b>	<b>0</b>	<b>141,599</b>	<b>158,903</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	EE	0.00	15,795	0	141,509	157,304	
	PD	0.00	1,509	0	90	1,599	
	<b>Total</b>	<b>0.00</b>	<b>17,304</b>	<b>0</b>	<b>141,599</b>	<b>158,903</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>SOLID WASTE FORFEITURES</b>								
<b>CORE</b>								
TRAVEL, IN-STATE	35	0.00	502	0.00	502	0.00	502	0.00
SUPPLIES	274	0.00	9	0.00	9	0.00	9	0.00
PROFESSIONAL SERVICES	15,750	0.00	154,285	0.00	154,285	0.00	154,285	0.00
M&R SERVICES	0	0.00	2	0.00	2	0.00	2	0.00
OTHER EQUIPMENT	0	0.00	3	0.00	3	0.00	3	0.00
EQUIPMENT RENTALS & LEASES	0	0.00	503	0.00	503	0.00	503	0.00
MISCELLANEOUS EXPENSES	0	0.00	2,000	0.00	2,000	0.00	2,000	0.00
<b>TOTAL - EE</b>	<b>16,059</b>	<b>0.00</b>	<b>157,304</b>	<b>0.00</b>	<b>157,304</b>	<b>0.00</b>	<b>157,304</b>	<b>0.00</b>
PROGRAM DISTRIBUTIONS	0	0.00	1,599	0.00	1,599	0.00	1,599	0.00
<b>TOTAL - PD</b>	<b>0</b>	<b>0.00</b>	<b>1,599</b>	<b>0.00</b>	<b>1,599</b>	<b>0.00</b>	<b>1,599</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$16,059</b>	<b>0.00</b>	<b>\$158,903</b>	<b>0.00</b>	<b>\$158,903</b>	<b>0.00</b>	<b>\$158,903</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>	<b>\$15,785</b>	<b>0.00</b>	<b>\$17,304</b>	<b>0.00</b>	<b>\$17,304</b>	<b>0.00</b>	<b>\$17,304</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$274</b>	<b>0.00</b>	<b>\$141,599</b>	<b>0.00</b>	<b>\$141,599</b>	<b>0.00</b>	<b>\$141,599</b>	<b>0.00</b>

## PROGRAM DESCRIPTION

### Department of Natural Resources

### DEQ - Solid Waste Financial Assurance Instruments (FAI) Forfeitures

Program is found in the following core budget(s): Solid Waste Forfeitures

#### 1. What does this program do?

Forfeited financial assurance instruments (FAIs) provide the state with needed resources to perform essential maintenance and repair closure and/or postclosure activities at landfills and scrap tire sites where the owners/operators have failed to meet their obligations. Through the FAIs, the Department ensures there are sufficient funds available to execute closure and/or postclosure plans for solid waste facilities to protect public health and the environment. The dollar value accessible by the state (and not currently forfeited) is approximately \$289 million. The amount forfeited shall be all or that part of the owner's/operator's FAI necessary for the state to implement the closure and postclosure plans. FAIs subject to forfeiture are irrevocable escrow accounts, trust funds, performance or financial surety bonds, letters of credit, contracts of obligation and ordinances or resolutions, financial tests, or corporate guarantees or a combination thereof. Forfeited funds shall be deposited into the General Revenue Fund to be appropriated and expended by the Department to implement such closure and/or postclosure maintenance care plans.

A Consent Judgment and Order of the Circuit Court of Warren County decreed specified facilities' forfeited FAIs be placed in an interest-bearing account identified as the "Postclosure Fund". Only the expenses relating to closure and postclosure at these specified facilities are to be paid from these funds. Upon conclusion of the postclosure period, any funds remaining in the Postclosure Fund for these specified facilities are to be paid to the "Treasurer of Warren County as Custodian of the Warren County School Fund."

The Department knows of approximately 250 closed and/or abandoned landfills in Missouri that do not have FAIs since they were in operation prior to the effective date of the requirement. The total universe of these landfills is unknown. Any current or potential negative environmental impacts from these old landfills, such as gas migration presenting a threat to public safety or groundwater contamination, are unknown.

#### 2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)

40 CFR Part 258.70-.74	Financial Assurance Criteria
260.226 - 260.228, RSMo	Landfill Closure/Postclosure Plan
260.275, RSMo	Waste (Scrap) Tire Site Closure Plan

#### 3. Are there federal matching requirements? If yes, please explain.

No

#### 4. Is this a federally mandated program? If yes, please explain.

Although not mandated, federal regulations strongly encourage each state to adopt RCRA, Subtitle D. Missouri currently has EPA approval to implement Subtitle D landfill regulations, thereby having the authority to approve new landfills and expansion of existing landfills.



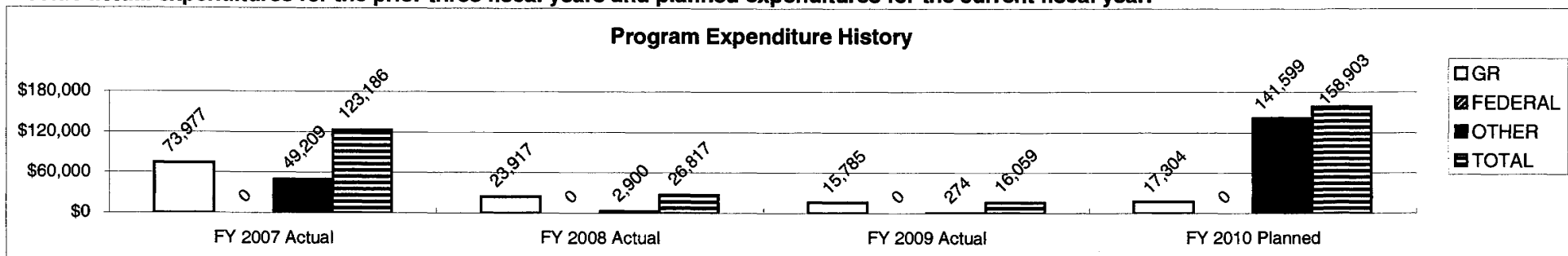
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Solid Waste Financial Assurance Instruments (FAI) Forfeitures**

**Program is found in the following core budget(s): Solid Waste Forfeitures**

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



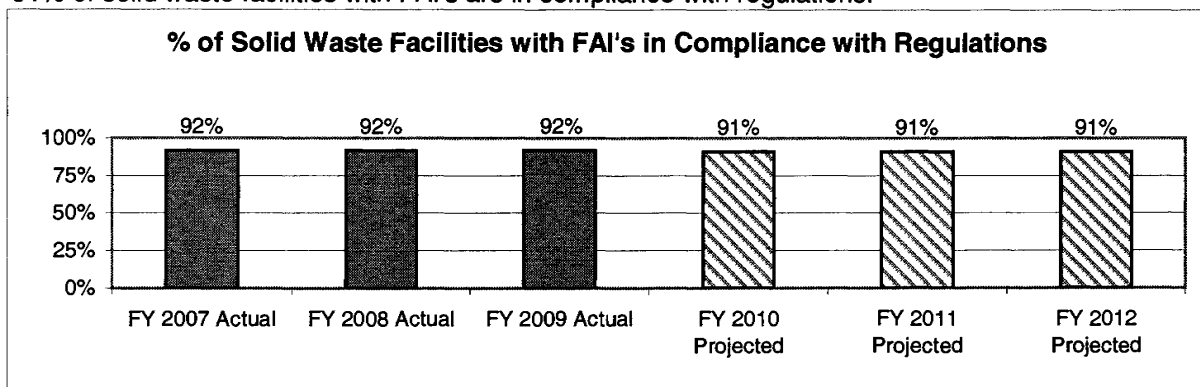
Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 Planned is shown at full appropriation.

**6. What are the sources of the "Other " funds?**

Postclosure Fund (0198)

**7a. Provide an effectiveness measure.**

91% of solid waste facilities with FAI's are in compliance with regulations.



Number of facilities that have forfeited Financial Assurance Instruments (out of compliance)		
	Cumulative	
	Projected	Actual
FY 2007	11	11
FY 2008	11	11
FY 2009	11	11
FY 2010	12	N/A
FY 2011	12	N/A
FY 2012	12	N/A

Number of facilities includes scrap tire processing facilities, sanitary and demolition landfills and scrap tire facilities. Solid waste transfer stations are not required to have FAI's. The postclosure period for landfills is a minimum of 30 years.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Solid Waste Financial Assurance Instruments (FAI) Forfeitures**

**Program is found in the following core budget(s): Solid Waste Forfeitures**

**7b. Provide an efficiency measure.**

Of the 134 sanitary landfill, demolition landfill and scrap tire facilities, 12 have forfeited their financial assurance instruments (9.0%) due to non-compliance with state regulations. The process of returning an abandoned landfill to an environmentally stable, sustainable level is a long-term process. First, the facility must be inspected and the amount and type of work needed must be determined. The project is then designed, a contractor is selected, and the project is initiated. The Solid Waste Management Program provides the oversight on the projects and directs the contractor on what needs to be completed.

**7c. Provide the number of clients/individuals served, if applicable.**

Counties with facilities that have forfeited their financial assurance instruments (FAIs)

County	Number of facilities
Warren	3
Adair	2
Grundy	1
Carroll	1
Camden	1
Maries	1
Newton	1
Callaway	1
St. Louis	1

**7d. Provide a customer satisfaction measure, if available.**

Not available



# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>LAND RECLAMATION PROGRAM</b>								
<b>CORE</b>								
PERSONAL SERVICES								
DEPT NATURAL RESOURCES	495,820	11.41	526,019	11.71	526,019	11.71	526,019	11.71
METALLIC MINERALS WASTE MGMT	55,037	1.30	59,378	1.20	59,378	1.20	59,378	1.20
COAL MINE LAND RECLAMATION	36,572	0.72	63,655	1.05	63,655	1.05	63,655	1.05
MINED LAND RECLAMATION	341,471	8.73	376,243	9.04	376,243	9.04	376,243	9.04
TOTAL - PS	928,900	22.16	1,025,295	23.00	1,025,295	23.00	1,025,295	23.00
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	91,822	0.00	119,012	0.00	119,012	0.00	119,012	0.00
ABANDONED MINE RECLAMATION	0	0.00	15	0.00	15	0.00	15	0.00
METALLIC MINERALS WASTE MGMT	8,137	0.00	9,391	0.00	9,391	0.00	9,391	0.00
COAL MINE LAND RECLAMATION	6,837	0.00	18,101	0.00	18,101	0.00	18,101	0.00
MINED LAND RECLAMATION	113,543	0.00	219,450	0.00	219,450	0.00	219,450	0.00
TOTAL - EE	220,339	0.00	365,969	0.00	365,969	0.00	365,969	0.00
<b>TOTAL</b>	<b>1,149,239</b>	<b>22.16</b>	<b>1,391,264</b>	<b>23.00</b>	<b>1,391,264</b>	<b>23.00</b>	<b>1,391,264</b>	<b>23.00</b>
<b>GRAND TOTAL</b>	<b>\$1,149,239</b>	<b>22.16</b>	<b>\$1,391,264</b>	<b>23.00</b>	<b>\$1,391,264</b>	<b>23.00</b>	<b>\$1,391,264</b>	<b>23.00</b>

# CORE DECISION ITEM

Department of Natural Resources  
Division of Environmental Quality  
Land Reclamation Program Operations Core

Budget Unit 78880C

## 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	526,019	499,276	1,025,295
EE	0	119,027	246,942	365,969
PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>645,046</b>	<b>746,218</b>	<b>1,391,264</b>
<b>FTE</b>	<b>0.00</b>	<b>11.71</b>	<b>11.29</b>	<b>23.00</b>

<b>Est. Fringe</b>	<b>0</b>	<b>263,325</b>	<b>249,938</b>	<b>513,263</b>
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	526,019	499,276	1,025,295
EE	0	119,027	246,942	365,969
PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>645,046</b>	<b>746,218</b>	<b>1,391,264</b>
<b>FTE</b>	<b>0.00</b>	<b>11.71</b>	<b>11.29</b>	<b>23.00</b>

<b>Est. Fringe</b>	<b>0</b>	<b>263,325</b>	<b>249,938</b>	<b>513,263</b>
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Metallic Minerals Waste Management (0575); Coal Mine Land Reclamation (0684); Mined Land Reclamation (0906)

## 2. CORE DESCRIPTION

The Land Reclamation Program regulates the surface mining of coal and industrial minerals, the reclamation of coal mine and industrial mineral lands on which bonds were forfeited, and administers the reclamation of coal mine lands which were abandoned prior to 1977. The program also regulates the metallic mineral waste disposal areas of mining operations.

The reclamation activities related to abandoned mines and bond forfeitures are further described in the PSD Core Decision item.

## 3. PROGRAM LISTING (list programs included in this core funding)

Land Reclamation Program

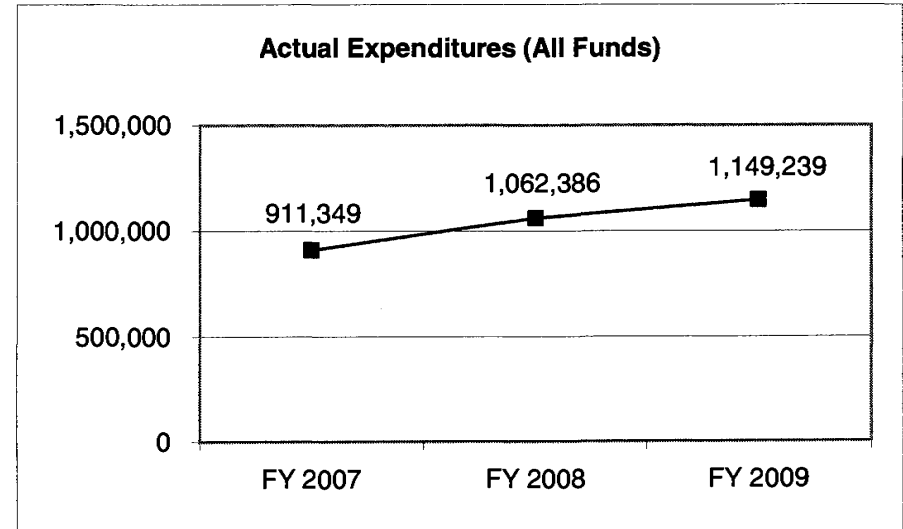
# CORE DECISION ITEM

Department of Natural Resources  
Division of Environmental Quality  
Land Reclamation Program Operations Core

Budget Unit 78880C

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds)	1,294,508	1,202,362	1,361,245	1,391,264
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	1,294,508	1,202,362	1,361,245	N/A
Actual Expenditures (All Funds)	911,349	1,062,386	1,149,239	N/A
Unexpended (All Funds)	383,159	139,976	212,006	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	110,387	64,481	27,385	N/A
Other	272,772	75,495	184,621	N/A
	(1)	(1)	(1)	



Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

### NOTES:

(1) Lapses primarily relate to vacancies and reduction of other expenditures to mitigate future funding concerns of the program.

We lost the coal regulatory program in FY 2004 due to the reduction of general revenue matching funds. Without a coal program, Missouri was not eligible to receive federal AML funds for FY 2004, FY 2005, and part of FY 2006. AML funds were restored in February of 2006 when Missouri regained primacy to operate the coal program. Beginning in FY 2005, no General Revenue remains in the Land Reclamation Program Budget.

**CORE RECONCILIATION**

**DEPARTMENT OF NATURAL RESOURCES  
LAND RECLAMATION PROGRAM**

**5. CORE RECONCILIATION**

	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	PS	23.00	0	526,019	499,276	1,025,295	
	EE	0.00	0	119,027	246,942	365,969	
	<b>Total</b>	<b>23.00</b>	<b>0</b>	<b>645,046</b>	<b>746,218</b>	<b>1,391,264</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>							
Core Reallocation	[#997] PS	0.00	0	0	0		0 Reallocations will more closely align the budget with planned spending.
<b>NET DEPARTMENT CHANGES</b>		<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	PS	23.00	0	526,019	499,276	1,025,295	
	EE	0.00	0	119,027	246,942	365,969	
	<b>Total</b>	<b>23.00</b>	<b>0</b>	<b>645,046</b>	<b>746,218</b>	<b>1,391,264</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PS	23.00	0	526,019	499,276	1,025,295	
	EE	0.00	0	119,027	246,942	365,969	
	<b>Total</b>	<b>23.00</b>	<b>0</b>	<b>645,046</b>	<b>746,218</b>	<b>1,391,264</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>LAND RECLAMATION PROGRAM</b>								
<b>CORE</b>								
ADMIN OFFICE SUPPORT ASSISTANT	26,752	1.00	26,784	1.00	26,784	1.00	26,784	1.00
SR OFC SUPPORT ASST (KEYBRD)	53,641	2.00	53,772	2.00	53,772	2.00	53,772	2.00
PLANNER III	47,126	0.99	47,184	1.00	47,184	1.00	47,184	1.00
ENVIRONMENTAL SPEC II	21,046	0.63	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL SPEC III	429,693	10.74	519,508	12.00	531,595	12.00	531,595	12.00
ENVIRONMENTAL SPEC IV	136,591	3.00	138,801	3.00	133,872	3.00	133,872	3.00
ENVIRONMENTAL ENGR II	50,015	1.00	50,076	1.00	50,076	1.00	50,076	1.00
ENVIRONMENTAL ENGR III	111,965	1.91	117,012	2.00	117,012	2.00	117,012	2.00
STAFF DIRECTOR	45,242	0.64	72,158	1.00	65,000	1.00	65,000	1.00
MISCELLANEOUS TECHNICAL	6,829	0.25	0	0.00	0	0.00	0	0.00
<b>TOTAL - PS</b>	<b>928,900</b>	<b>22.16</b>	<b>1,025,295</b>	<b>23.00</b>	<b>1,025,295</b>	<b>23.00</b>	<b>1,025,295</b>	<b>23.00</b>
TRAVEL, IN-STATE	62,128	0.00	72,994	0.00	72,994	0.00	72,994	0.00
TRAVEL, OUT-OF-STATE	10,112	0.00	22,212	0.00	22,212	0.00	22,212	0.00
SUPPLIES	33,847	0.00	38,618	0.00	38,618	0.00	38,618	0.00
PROFESSIONAL DEVELOPMENT	51,943	0.00	41,031	0.00	41,031	0.00	41,031	0.00
COMMUNICATION SERV & SUPP	10,472	0.00	18,935	0.00	18,935	0.00	18,935	0.00
PROFESSIONAL SERVICES	41,007	0.00	145,676	0.00	145,676	0.00	145,676	0.00
M&R SERVICES	8,708	0.00	13,304	0.00	13,304	0.00	13,304	0.00
MOTORIZED EQUIPMENT	0	0.00	3	0.00	3	0.00	3	0.00
OFFICE EQUIPMENT	0	0.00	3,858	0.00	3,858	0.00	3,858	0.00
OTHER EQUIPMENT	461	0.00	7,541	0.00	7,541	0.00	7,541	0.00
PROPERTY & IMPROVEMENTS	0	0.00	454	0.00	454	0.00	454	0.00
BUILDING LEASE PAYMENTS	25	0.00	37	0.00	37	0.00	37	0.00
EQUIPMENT RENTALS & LEASES	0	0.00	670	0.00	670	0.00	670	0.00
MISCELLANEOUS EXPENSES	1,636	0.00	636	0.00	636	0.00	636	0.00
<b>TOTAL - EE</b>	<b>220,339</b>	<b>0.00</b>	<b>365,969</b>	<b>0.00</b>	<b>365,969</b>	<b>0.00</b>	<b>365,969</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$1,149,239</b>	<b>22.16</b>	<b>\$1,391,264</b>	<b>23.00</b>	<b>\$1,391,264</b>	<b>23.00</b>	<b>\$1,391,264</b>	<b>23.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$587,642</b>	<b>11.41</b>	<b>\$645,046</b>	<b>11.71</b>	<b>\$645,046</b>	<b>11.71</b>	<b>\$645,046</b>	<b>11.71</b>
<b>OTHER FUNDS</b>	<b>\$561,597</b>	<b>10.75</b>	<b>\$746,218</b>	<b>11.29</b>	<b>\$746,218</b>	<b>11.29</b>	<b>\$746,218</b>	<b>11.29</b>



## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Land Reclamation Program**

**Program is found in the following core budget(s): Land Reclamation Program**

**1. What does this program do?**

For coal and industrial minerals (barite, tar sands, clay, limestone, sand and gravel, granite, trap rock, etc.), the program ensures that all exploration and surface mining operations are conducted in a manner that will not be detrimental to public health or safety, or cause environmental pollution. The program issues permits and conducts inspections for all surface mining operations. To obtain a permit from the Land Reclamation Program, mine operators must submit operation and reclamation plans that demonstrate the land will be returned to productive use. Issues such as blasting etc. are often concerns, but there is little remedy in Missouri mining law. Quarries and coal mines create concern related to blasting and truck traffic, noise, hours of operation, and water runoff. Gravel mines create concern due to the impacts to Missouri streams and farmlands. Many of these concerns can be addressed through public meetings allowing an exchange of information, public hearings, or permit conditions.

The metallic minerals program implements the Metallic Minerals Waste Management Act (lead, iron, zinc, copper, gold and silver), which only regulates the metallic mineral waste disposal areas of the mining operations. Missouri has the largest lead mining district in the United States. The key issue for our state is to ensure that these areas are properly reclaimed. The Land Reclamation Program confers with all other environmental programs to ensure that all appropriate environmental laws are met in the construction and reclamation of these waste disposal areas.

To receive a permit, operators must also submit a reclamation bond. This bond provides a financial guarantee that lands will be reclaimed after mineral extraction. Bond forfeiture and Abandoned Mine Land staff supervise engineering and technical contracts for the design and reclamation of abandoned and bond forfeiture sites, conduct field investigations, and supervise construction according to those plans and specifications. Inspections revealing violations result in various actions depending on the degree of danger to public health and safety or the environment. These actions generally begin with informal compliance assistance efforts but may lead to formal enforcement, permit revocation or eventual bond forfeiture.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo 444.350 through 444.380	Metallic Minerals
RSMo 444.500 through 444.755	Strip Mining
RSMo 444.760 through 444.790	Industrial Minerals
RSMo 444.800 through 444.970 and 30 CFR Part 700.01 through 955.17	Coal, Bond Forfeiture and Abandoned Mine Lands

**3. Are there federal matching requirements? If yes, please explain.**

Coal Administration and Enforcement Grant	50% Federal (OSM)
Abandoned Mine Lands Grant	100% Federal (OSM)

**4. Is this a federally mandated program? If yes, please explain.**

The state has federal delegation to operate the coal regulatory, abandoned mine lands and coal bond forfeiture programs.

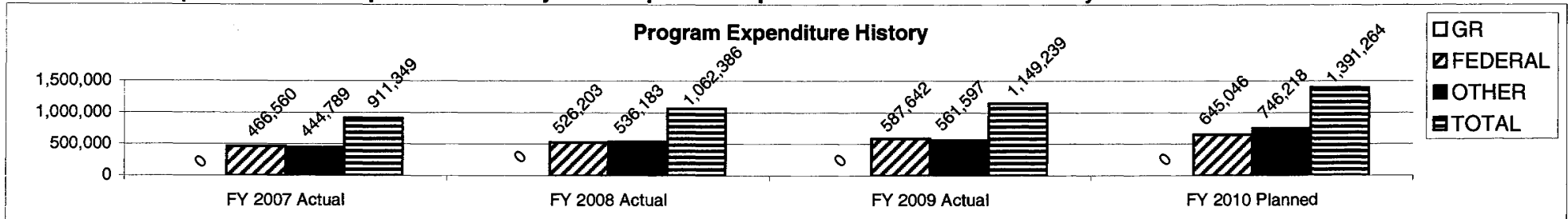
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Land Reclamation Program**

**Program is found in the following core budget(s): Land Reclamation Program**

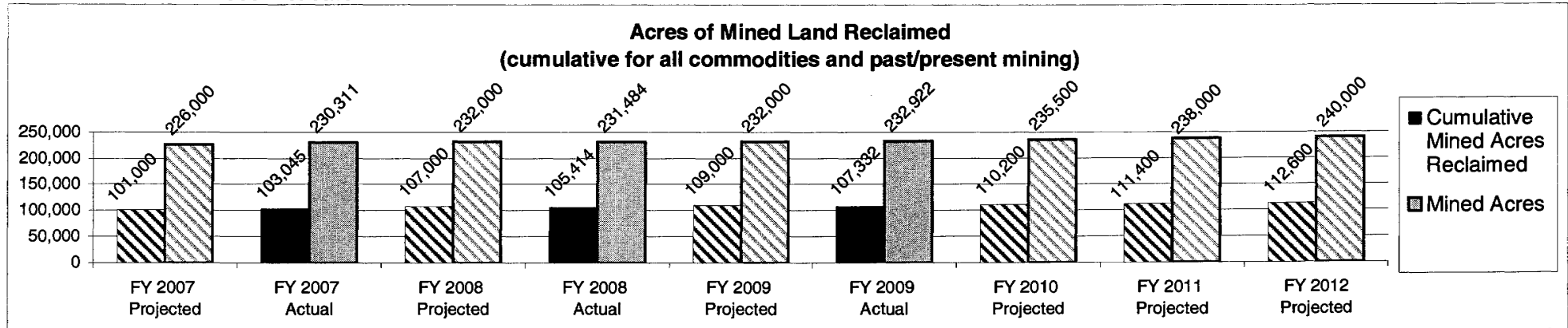
**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



**6. What are the sources of the "Other " funds?**

Metallic Minerals Waste Management (0575); Coal Mine Land Reclamation (0684); Mined Land Reclamation (0906)

**7a. Provide an effectiveness measure.**



Most of the mined acres (about 136,914) were affected prior to regulation. Of these acres 67,000 were from coal mining and could be reclaimed though the federal Abandoned Mine Lands (AML) program. Coal mined areas are prioritized using the Office of Surface Mining priority ranking (considers health, public safety and environmental impacts of a site). Federal AML funds are currently limited to approximately \$1.5 million annually, but will increase beginning in FY 2010.

## PROGRAM DESCRIPTION

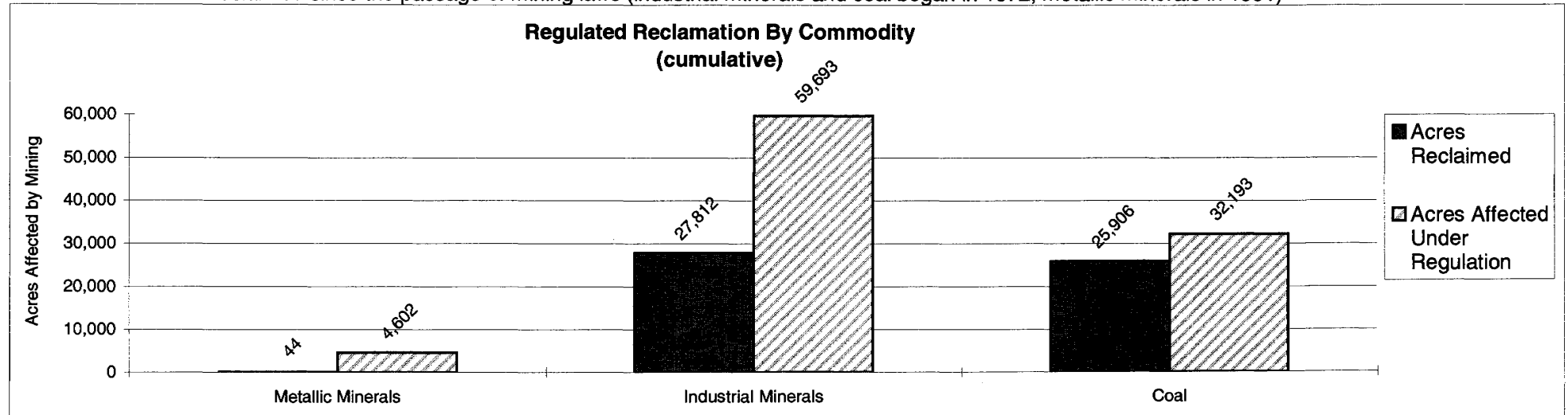
**Department of Natural Resources**

**DEQ - Land Reclamation Program**

**Program is found in the following core budget(s): Land Reclamation Program**

**7a. Provide an effectiveness measure (continued).**

Acres of mined land reclaimed since the passage of mining laws (industrial minerals and coal began in 1972; metallic minerals in 1991)



Metallic minerals permits are issued for the life of the operation. Since most of these sites are still operating, a limited amount of reclamation has occurred. About 50% of all industrial minerals and coal acres have already been reclaimed. This chart only shows the acres impacted since the passage of mining laws and reflects the reclamation by type of mining activity.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Land Reclamation Program**

**Program is found in the following core budget(s): Land Reclamation Program**

**7a. Provide an effectiveness measure (continued).**

### **Compliance Monitoring Activities**

	FY 2007 Actual			FY 2008 Actual			FY 2009 Actual		
	IM	MM	Coal	IM	MM	Coal	IM	MM	Coal
Regulated Facilities	852	11	9	778	11	7	828	11	6
Environmental Assistance Visits (EAV)	N/A	N/A	N/A	3	N/A	N/A	33	0	0
Inspections	89	26	162	314	11	122	610	17	130
Letters of Warning	40	5	0	54	0	0	42	7	0
Notices of Violation	2	0	0	4	0	0	5	0	0
Settlements	0	0	0	1	0	0	0	0	0
Referrals	0	0	0	2	0	0	2	0	0

	FY 2010 Projected			FY 2011 Projected			FY 2012 Projected		
	IM	MM	Coal	IM	MM	Coal	IM	MM	Coal
Regulated Facilities	821	11	6	821	11	6	821	11	4
Environmental Assistance Visits (EAV)	45	0	0	45	0	0	45	0	0
Inspections	450	22	115	450	22	115	450	22	95
Letters of Warning	47	4	0	47	4	0	47	4	0
Notices of Violation	3	0	0	3	0	0	3	0	0
Settlements	1	0	0	1	0	0	1	0	0
Referrals	1	0	0	1	0	0	1	0	0

IM = Industrial Minerals

MM = Metallic Minerals

EAVs and Inspections are done by the Land Reclamation Program. EAVs were not completed in FY 2007 and very few were completed in FY 2008. FY 2009 inspections were higher than previous years due to the program being fully staffed; we expect future inspections to level out.

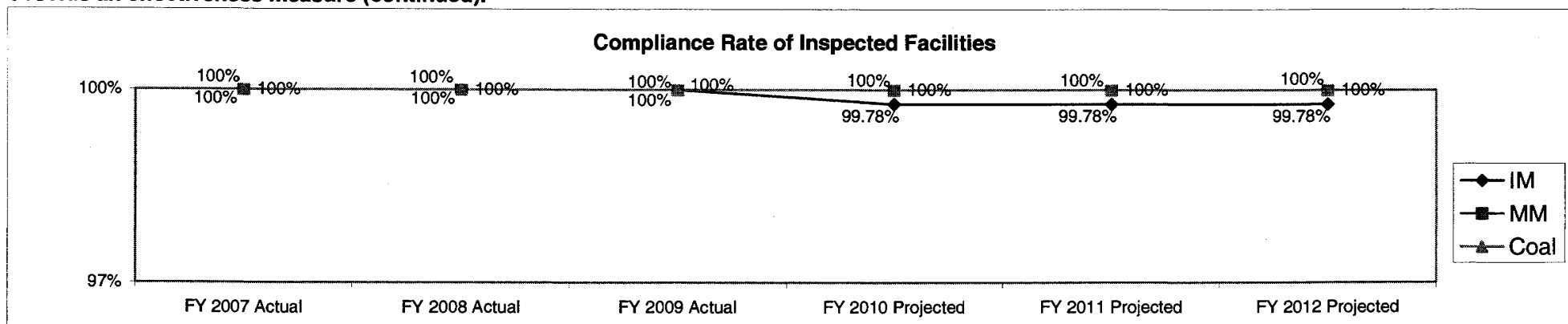
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Land Reclamation Program**

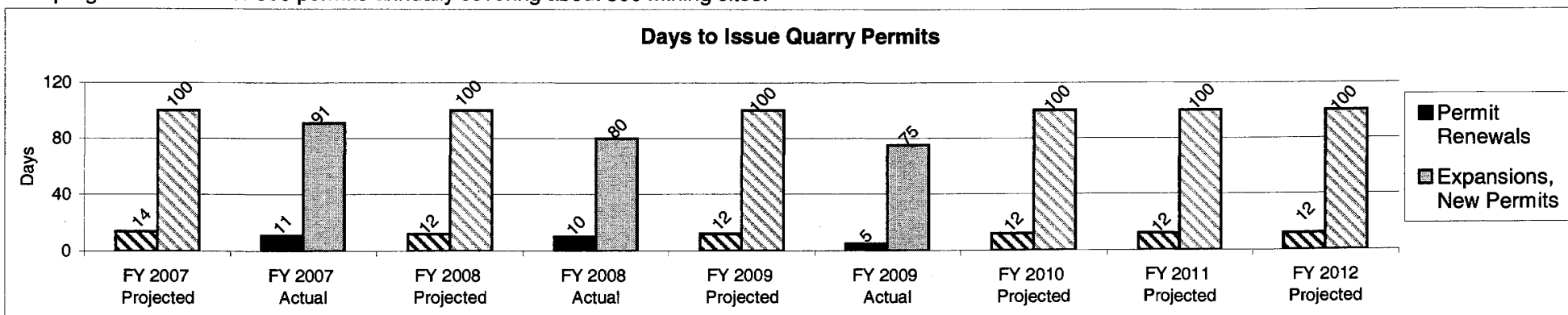
**Program is found in the following core budget(s): Land Reclamation Program**

**7a. Provide an effectiveness measure (continued).**



**7b. Provide an efficiency measure.**

The program issues over 300 permits annually covering about 800 mining sites.



RSMo 444.772 to 444.773 requires a minimum 60 day public comment period for new permits and expansions. If public meetings and hearings are held, substantially more than 60 days are needed to satisfy the law and the rights of those requesting the meetings. Therefore new permits and expansions will always be a lengthy process under this law, and this time frame is beyond the control of the agency. Permit renewals are issued when the operator has filed a complete application.

## PROGRAM DESCRIPTION

### Department of Natural Resources

### DEQ - Land Reclamation Program

Program is found in the following core budget(s): Land Reclamation Program

#### 7c. Provide the number of clients/individuals served (if applicable)

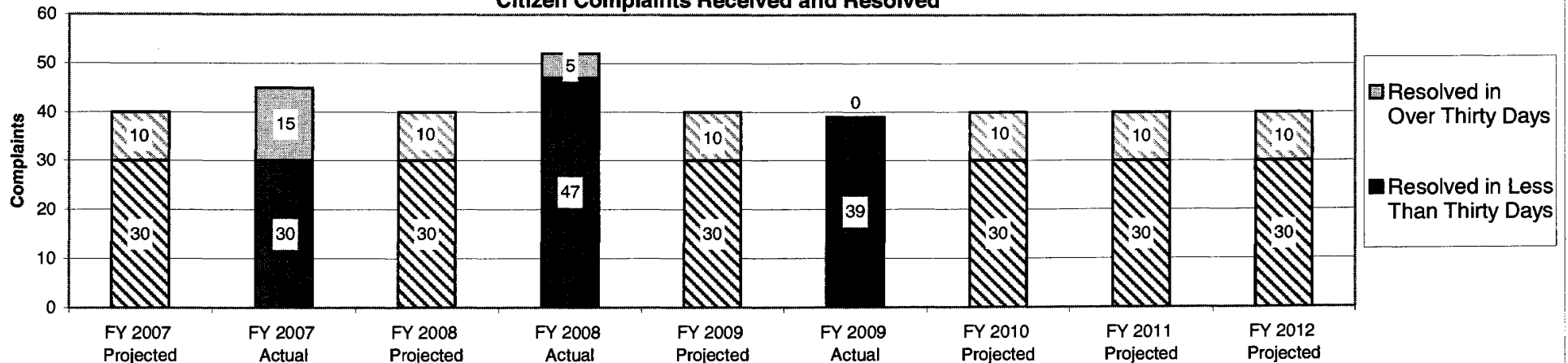
Industrial Minerals (Quarries and Gravel Mines)	
828 Sites @ an estimated 45 people per site	37,260
373 Permits @ 1 company per permit	373
<b>Total Clients Served</b>	<b>37,633</b>

Metallic Minerals (Lead Mines)	
The residents of four counties in Southeast Missouri: Iron, Jefferson, Reynolds and Washington.	
Missourians in those four counties	258,533
Companies that hold permits	3
<b>Total Clients Served</b>	<b>258,536</b>

The Industrial Minerals chart reflects estimates of the public protected from the effects of rock mining. When we have public meetings we have from 10 to 80 people present. We conduct about a half dozen meetings per year. There are quarries in every county of the state, some are rural and some are urban in population.

#### 7d. Provide a customer satisfaction measure, if available.

**Citizen Complaints Received and Resolved**



Historically, the program receives between 35 and 45 complaints per year. Most complaints can be resolved quickly, but depending on the complexity of the issue some complaints may take more time to resolve.

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>MINED LAND RECLAM &amp; STUDIES</b>								
<b>CORE</b>								
<b>EXPENSE &amp; EQUIPMENT</b>								
DEPT NATURAL RESOURCES	517,036	0.00	1,749,999	0.00	1,749,999	0.00	1,749,999	0.00
COAL MINE LAND RECLAMATION	0	0.00	850,000	0.00	850,000	0.00	850,000	0.00
MINED LAND RECLAMATION	59,556	0.00	1,399,999	0.00	1,399,999	0.00	1,399,999	0.00
TOTAL - EE	576,592	0.00	3,999,998	0.00	3,999,998	0.00	3,999,998	0.00
<b>PROGRAM-SPECIFIC</b>								
DEPT NATURAL RESOURCES	0	0.00	50,001	0.00	50,001	0.00	50,001	0.00
MINED LAND RECLAMATION	0	0.00	1	0.00	1	0.00	1	0.00
TOTAL - PD	0	0.00	50,002	0.00	50,002	0.00	50,002	0.00
<b>TOTAL</b>	<b>576,592</b>	<b>0.00</b>	<b>4,050,000</b>	<b>0.00</b>	<b>4,050,000</b>	<b>0.00</b>	<b>4,050,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$576,592</b>	<b>0.00</b>	<b>\$4,050,000</b>	<b>0.00</b>	<b>\$4,050,000</b>	<b>0.00</b>	<b>\$4,050,000</b>	<b>0.00</b>

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# CORE DECISION ITEM

Department of Natural Resources  
Division of Environmental Quality  
Land Reclamation Program PSDs Core

Budget Unit 79465C

## 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	0	0	0
EE	0	1,749,999	2,249,999	3,999,998 E
PSD	0	50,001	1	50,002 E
Total	0	1,800,000	2,250,000	4,050,000
FTE	0.00	0.00	0.00	0.00

<b>Est. Fringe</b>	0	0	0	0
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Note: Fringes are included in House Bill 5 except for certain fringes budgeted to MoDot, Highway Patrol, and Conservation.

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	0	0	0
EE	0	1,749,999	2,249,999	3,999,998 E
PSD	0	50,001	1	50,002 E
Total	0	1,800,000	2,250,000	4,050,000
FTE	0.00	0.00	0.00	0.00

<b>Est. Fringe</b>	0	0	0	0
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Note: Fringes are included in House Bill 5 except for certain fringes budgeted to MoDot, Highway Patrol, and Conservation.

Other Funds: Coal Mine Land Reclamation (0684); Mined Land Reclamation (0906)

Note: An estimated appropriation is requested for \$1,750,000 Federal Funds.

## 2. CORE DESCRIPTION

The Land Reclamation Program oversees the reclamation of abandoned mine sites in Missouri. This includes sites abandoned prior to the law (1977) and sites where permits were revoked and reclamation bonds were collected.

For coal sites abandoned prior to 1977, the program has access to federal funds to directly contract for the reclamation activities at these sites. This program is known as the Abandoned Mine Lands (AML) program. The Office of Surface Mining, US Department of Interior provides the grant for the AML program.

Where bonds have been forfeited on permit-revoked mine sites, the Mined Land Reclamation Fund (MLRF) and Coal Mined Land Reclamation Fund (CMLRF) PSD's provide the appropriation authority for reclamation of these bond forfeited sites. Reclamation involves work to restore mined lands to productive uses such as agriculture, wildlife or development. The program may collect the reclamation bonds and directly contract for the reclamation activities, or the program may allow the surety bond holder to perform the reclamation in the place of the original permit holder.

## 3. PROGRAM LISTING (list programs included in this core funding)

Abandoned Mine Land Reclamation  
Land Reclamation Bond Forfeitures

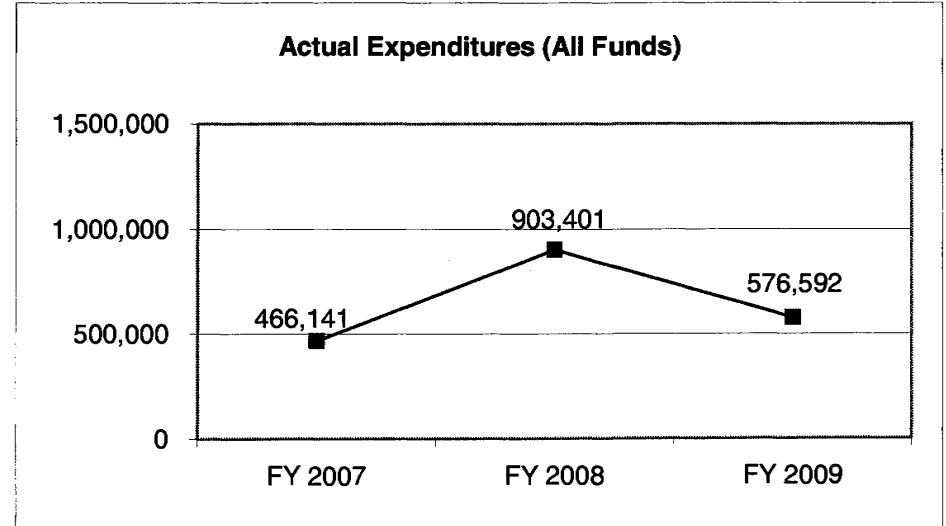


# CORE DECISION ITEM

**Department of Natural Resources**  
**Division of Environmental Quality**  
**Land Reclamation Program PSDs Core**  
**4. FINANCIAL HISTORY**

Budget Unit 79465C

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds)	4,050,000	4,050,000	4,050,000	4,050,000
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority	4,050,000	4,050,000	4,050,000	N/A
Actual Expenditures (All Funds)	466,141	903,401	576,592	N/A
Unexpended (All Funds)	3,583,859	3,146,599	3,473,408	N/A
Unexpenditure, by Fund:				
General Revenue	0	0	0	N/A
Federal	1,418,988	962,851	1,282,964	N/A
Other	2,164,871	2,183,748	2,190,444	N/A
	(1)	(1)	(1)	(2)



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
 Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**

(1) Abandoned Mine Land grants are three year grants. Appropriations are set to allow the department to encumber all contracts in place at any one time even though expenditures could occur over a three year period.

(2) FY 2010 budget consists of: \$2,250,000 for Land Reclamation Bond Forfeitures, \$1,750,000 for Abandoned Mine Land Reclamation, and \$50,000 for the Small Operator Assistance Program.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**  
**MINED LAND RECLAM & STUDIES**

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**5. CORE RECONCILIATION**

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	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<hr/>							
<b>TAFP AFTER VETOES</b>							
	EE	0.00	0	1,749,999	2,249,999	3,999,998	
	PD	0.00	0	50,001	1	50,002	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>1,800,000</b>	<b>2,250,000</b>	<b>4,050,000</b>	
<hr/>							
<b>DEPARTMENT CORE REQUEST</b>							
	EE	0.00	0	1,749,999	2,249,999	3,999,998	
	PD	0.00	0	50,001	1	50,002	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>1,800,000</b>	<b>2,250,000</b>	<b>4,050,000</b>	
<hr/>							
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	EE	0.00	0	1,749,999	2,249,999	3,999,998	
	PD	0.00	0	50,001	1	50,002	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>1,800,000</b>	<b>2,250,000</b>	<b>4,050,000</b>	
<hr/>							

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>MINED LAND RECLAM &amp; STUDIES</b>								
<b>CORE</b>								
SUPPLIES	42	0.00	15,002	0.00	15,002	0.00	15,002	0.00
PROFESSIONAL SERVICES	576,550	0.00	3,984,989	0.00	3,984,989	0.00	3,984,989	0.00
M&R SERVICES	0	0.00	2	0.00	2	0.00	2	0.00
OTHER EQUIPMENT	0	0.00	2	0.00	2	0.00	2	0.00
PROPERTY & IMPROVEMENTS	0	0.00	1	0.00	1	0.00	1	0.00
MISCELLANEOUS EXPENSES	0	0.00	2	0.00	2	0.00	2	0.00
<b>TOTAL - EE</b>	<b>576,592</b>	<b>0.00</b>	<b>3,999,998</b>	<b>0.00</b>	<b>3,999,998</b>	<b>0.00</b>	<b>3,999,998</b>	<b>0.00</b>
PROGRAM DISTRIBUTIONS	0	0.00	50,002	0.00	50,002	0.00	50,002	0.00
<b>TOTAL - PD</b>	<b>0</b>	<b>0.00</b>	<b>50,002</b>	<b>0.00</b>	<b>50,002</b>	<b>0.00</b>	<b>50,002</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$576,592</b>	<b>0.00</b>	<b>\$4,050,000</b>	<b>0.00</b>	<b>\$4,050,000</b>	<b>0.00</b>	<b>\$4,050,000</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$517,036</b>	<b>0.00</b>	<b>\$1,800,000</b>	<b>0.00</b>	<b>\$1,800,000</b>	<b>0.00</b>	<b>\$1,800,000</b>	<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$59,556</b>	<b>0.00</b>	<b>\$2,250,000</b>	<b>0.00</b>	<b>\$2,250,000</b>	<b>0.00</b>	<b>\$2,250,000</b>	<b>0.00</b>

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Abandoned Mine Land Reclamation**

**Program is found in the following core budget(s): Land Reclamation PSDs**

**1. What does this program do?**

The AML program oversees the reclamation of abandoned mine sites in Missouri and has restored 4,231 acres of formerly mined lands to productive use. This includes closing dangerous mine shafts, removing trash dumps, extinguishing mine fires, eliminating dangerous high walls, improving stream miles, and stabilizing subsiding ground beneath homes and roads. The program is required to reclaim the highest priority abandoned coal mine sites before addressing problems created by mining other commodities. Therefore the AML section presently addresses only problems caused by coal mining. The program also administers the AML Emergency Program to reduce or control emergency situations in which adverse effects of past coal mining pose an immediate danger to public health (i.e. an improperly closed mine shaft subsiding and creating a dangerous vertical opening in a residential area).

There are still over 80 eligible AML problem areas consisting of 8,108 acres with public health and safety problems that must be addressed. The estimated cost for reclamation at these sites is \$43.9 million. Problem areas are added to the inventory as identified.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo 444.800 through 444.970 and Coal, Bond Forfeiture and Abandoned Mine Lands  
30 CFR Part 700.01 through 955.17

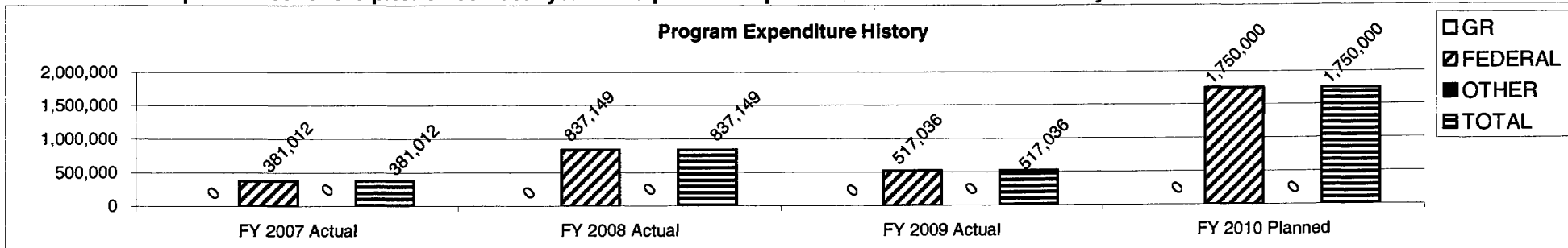
**3. Are there federal matching requirements? If yes, please explain.**

Abandoned Mine Lands Grant 100% Federal (OSM)

**4. Is this a federally mandated program? If yes, please explain.**

The state has federal delegation to operate the Abandoned Mine Lands program.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. The Abandoned Mine Land Program was discontinued on July 1, 2003, due to the loss of funding for the coal regulatory program (which was required to receive federal funding for AML). Funding for the coal program was re-established, allowing the AML program to be re-established as of February 1, 2006. FY 2010 Planned is shown at full appropriation for the AML program.

## PROGRAM DESCRIPTION

Department of Natural Resources

DEQ - Abandoned Mine Land Reclamation

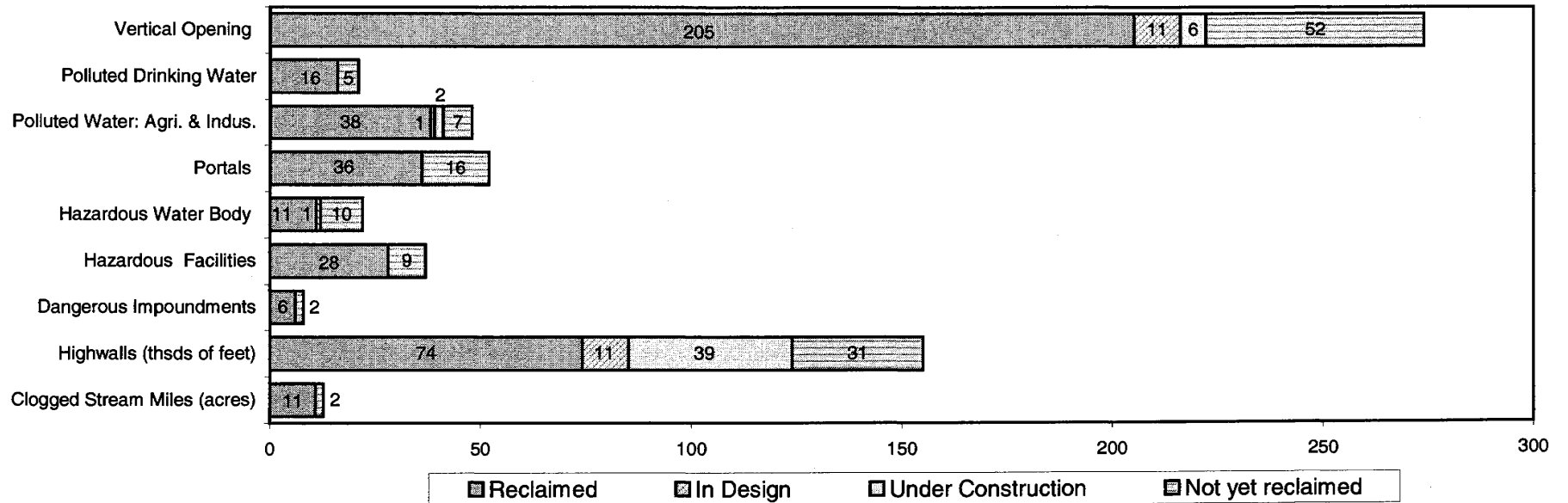
Program is found in the following core budget(s): Land Reclamation PSDs

6. What are the sources of the "Other " funds?

Not applicable

7a. Provide an effectiveness measure.

**Abandoned Mine Land Inventory of Issues in Missouri**



(continued on following page)

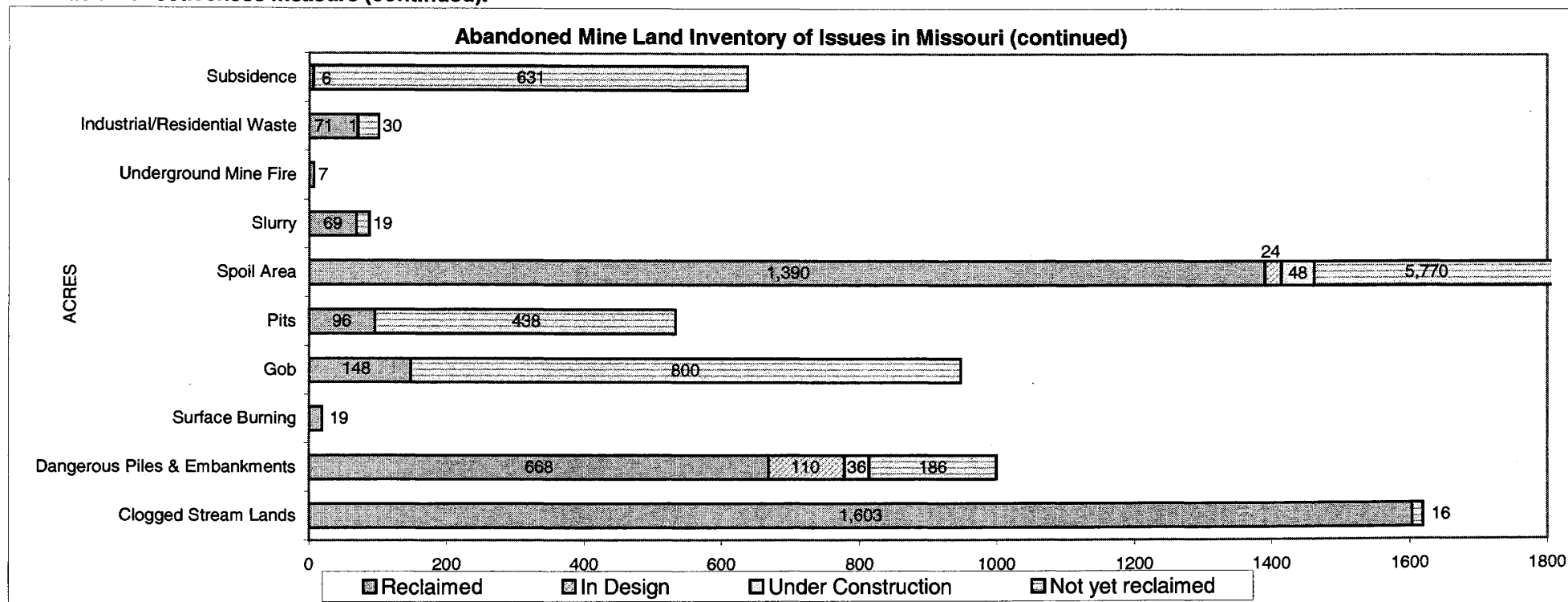
## PROGRAM DESCRIPTION

Department of Natural Resources

DEQ - Abandoned Mine Land Reclamation

Program is found in the following core budget(s): Land Reclamation PSDs

7a. Provide an effectiveness measure (continued).



Information is from the US Department of Interior Office of Surface Mining Reclamation and Enforcement (OSM) Abandoned Mine Land Inventory System as of July 15, 2009. This information is updated and sites are reclassified as the data changes, OSM does not retain historical data. The listing shows the type of abandoned mine problems in Missouri and the total areas reclaimed based on federal priority 1, 2 and 3 sites (ranked based on risk to human health or environment; level 1 is most serious). The units of measurement within the graphs change based on the category of site, some are measured by site, others by feet or acres affected. Those measured in acres are in the second chart. The estimated cost to complete sites with public health and safety problems (priority 1 and 2 sites shown above) is \$43.9 million while the estimate to complete all reclamation sites (priority 1, 2 and 3) is approximately \$113 million. Missouri is a minimum based state, therefore we will not get authorization to do priority 3 sites unless priority 3 features are a part of priority 1 or 2 reclamation sites. Note that the most costly remaining work is in subsidence acres, most of which are in the St. Louis area. The other areas where significant problems remain in relation to safety are abandoned mine shafts (included in the vertical opening figures) and highwalls.

## PROGRAM DESCRIPTION

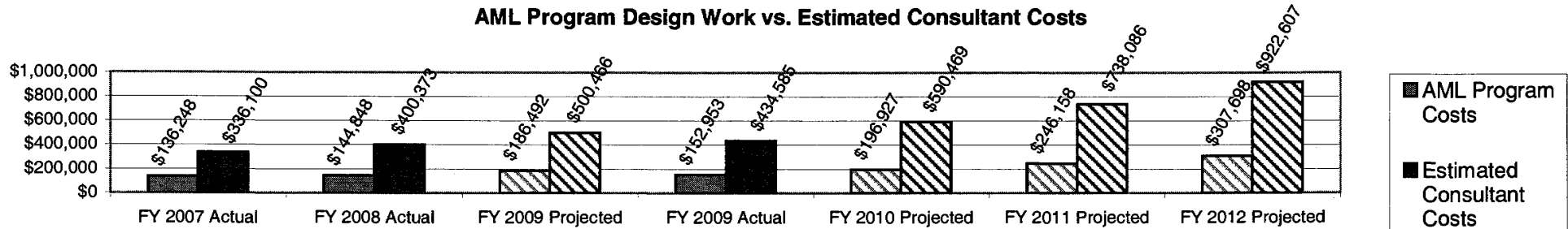
Department of Natural Resources

DEQ - Abandoned Mine Land Reclamation

Program is found in the following core budget(s): Land Reclamation PSDs

7b. Provide an efficiency measure.

**AML Program Design Work vs. Estimated Consultant Costs**



This was a new measure in FY 2008, therefore prior year projected data is not available. FY 2010 design work is expected to increase approximately 25% each year with additional releases of AML monies based on the increase from \$1.5 million minimum state funding to \$2.3 million in FY 2010 - FY 2012 and \$3 million for FY 2013 and beyond. Reduced design work as a result of completed Land Reclamation Program bond forfeiture work will be shifted to AML design work.

7c. Provide the number of clients/individuals served (if applicable)

Abandoned mine land sites reclaimed in each county during the last three years

County	Number of Projects
Adair	1
Jasper	6
Newton	2
Lawrence	1
Boone	1
Macon	1
Barton	1
Jefferson	1

Note: This is not an all-inclusive list since many more people benefit indirectly from the work done in these counties. The state as a whole benefits from the health and safety concerns alleviated through abandoned mine reclamation, particularly local residents and individuals enjoying outdoor activities in the area.

7d. Provide a customer satisfaction measure, if available.

Not available

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Land Reclamation Bond Forfeitures**

**Program is found in the following core budget(s): Land Reclamation PSDs**

**1. What does this program do?**

To receive a land reclamation permit, mining companies are required to obtain bonds to ensure land is restored to safe and productive use. Companies that cannot complete reclamation themselves must forfeit their bonds, making these reclamation bonds available to Missouri to pay for reclamation. The land reclamation program reclaims lands where the mining company has defaulted their responsibility with the company's forfeited reclamation bonds. Currently there are 14 sites that have forfeited bonds with 3,590 acres remaining to be reclaimed. The program may collect the reclamation bonds and directly contract for the reclamation activities, or the program may allow the surety bond holder to perform the reclamation in the place of the original permit holder. When the surety bond holder performs the reclamation, the program provides inspection and oversight to ensure the work is properly completed. All reclamation work must follow state and federal laws and regulations.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo 444.800 through 444.970 and Coal, Bond Forfeiture and Abandoned Mine Lands  
30 CFR Part 700.01 through 955.17

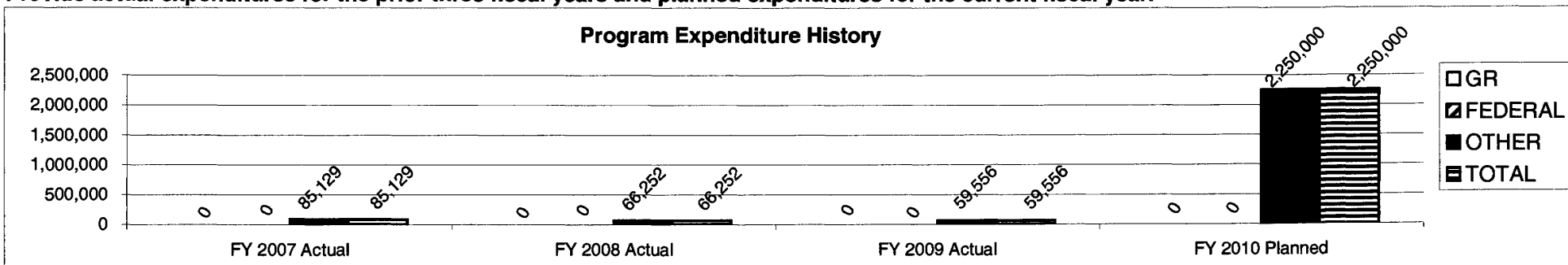
**3. Are there federal matching requirements? If yes, please explain.**

Coal Administration and Enforcement Grant 50% Federal (OSM)

**4. Is this a federally mandated program? If yes, please explain.**

Bond forfeiture is required to reclaim mined lands where permits were revoked and the operator did not complete reclamation. The state has federal delegation to operate this program.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Note: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 Planned is shown at full appropriation for the Land Reclamation Bond Forfeiture program. Although the mining companies performed most of the work, the Land Reclamation Program must evaluate the sites to determine what work must be done to complete closure and secure a complete release. There is a certain amount of lag time between when the work is done and expenditures made and when a release is finally secured. No program description form was submitted for the Small Operator Assistance Program; this program is not used.



## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Land Reclamation Bond Forfeitures**

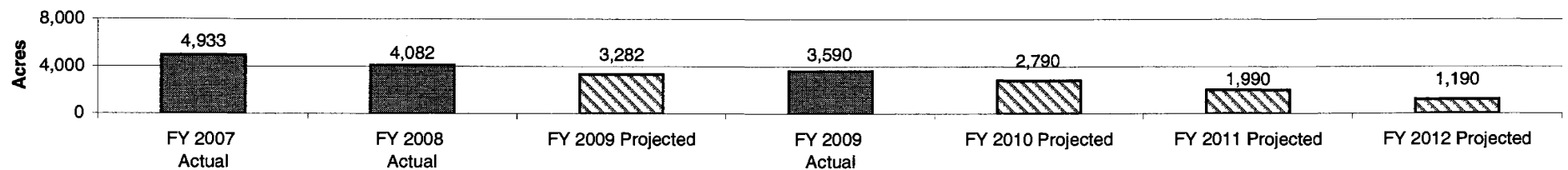
**Program is found in the following core budget(s): Land Reclamation PSDs**

**6. What are the sources of the "Other " funds?**

Coal Mine Land Reclamation Fund (0684); Mined Land Reclamation Fund (0906)

**7a. Provide an effectiveness measure.**

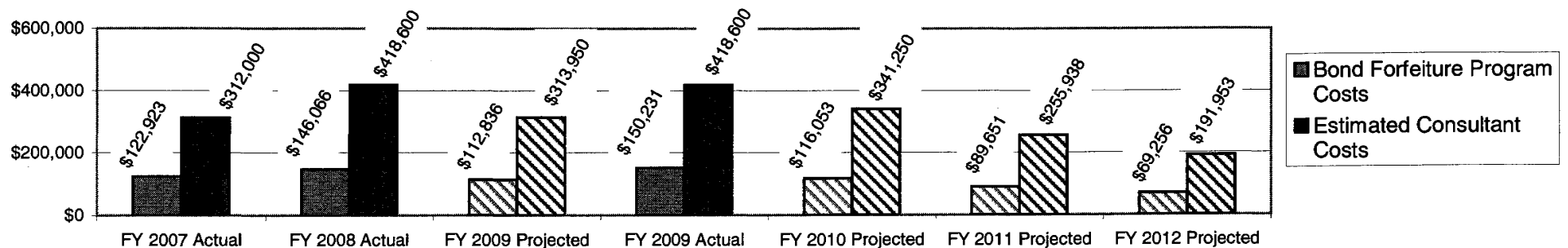
**Coal Bond Forfeiture Acres Remaining to be Reclaimed**



The program is on an aggressive schedule to reclaim old bond forfeited coal mine lands. This was a new measure in FY2009, therefore prior year projected data is not available.

**7b. Provide an efficiency measure.**

**Bond Forfeiture Program Design Work Costs vs. Estimated Consultant Costs**



This was a new measure in FY 2008, therefore prior year projected data is not available. Beginning in FY 2010 design work is expected to decrease approximately 25% each year until forfeited sites are reclaimed. These resources will be transferred to AML design work with the additional release of AML monies.

**PROGRAM DESCRIPTION**

**Department of Natural Resources**

**DEQ - Land Reclamation Bond Forfeitures**

**Program is found in the following core budget(s): Land Reclamation PSDs**

**7c. Provide the number of clients/individuals served (if applicable)**

**Coal Bond Forfeiture Sites**

Residents of Counties in MO with Forfeited Sites*	79,471
Mine Site that were Forfeited	7
Total Clients Served	79,478

\* Counties include: Howard, Monroe, Putnam, Ralls, Randolph, and Vernon.

**7d. Provide a customer satisfaction measure, if available.**

Not available

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# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>REGIONAL OFFICES</b>								
<b>CORE</b>								
<b>PERSONAL SERVICES</b>								
GENERAL REVENUE	0	0.00	0	0.00	0	0.00	2,657,525	59.11
DEPT NATURAL RESOURCES	0	0.00	0	0.00	0	0.00	2,790,757	64.27
DNR COST ALLOCATION	0	0.00	0	0.00	0	0.00	334,928	5.27
NATURAL RESOURCES PROTECTION	0	0.00	0	0.00	0	0.00	81,210	1.76
NRP-WATER POLLUTION PERMIT FEE	0	0.00	0	0.00	0	0.00	1,280,101	27.47
SOLID WASTE MGMT-SCRAP TIRE	0	0.00	0	0.00	0	0.00	124,379	2.98
SOLID WASTE MANAGEMENT	0	0.00	0	0.00	0	0.00	474,673	11.14
NRP-AIR POLLUTION ASBESTOS FEE	0	0.00	0	0.00	0	0.00	52,741	1.50
NRP-AIR POLLUTION PERMIT FEE	0	0.00	0	0.00	0	0.00	1,048,986	25.89
ENVIRONMENTAL RADIATION MONITR	0	0.00	0	0.00	0	0.00	5,000	0.10
SAFE DRINKING WATER FUND	0	0.00	0	0.00	0	0.00	709,129	16.66
TOTAL - PS	0	0.00	0	0.00	0	0.00	9,559,429	216.15
<b>EXPENSE &amp; EQUIPMENT</b>								
GENERAL REVENUE	0	0.00	0	0.00	0	0.00	226,594	0.00
DEPT NATURAL RESOURCES	0	0.00	0	0.00	0	0.00	484,268	0.00
NATURAL RESOURCES PROTECTION	0	0.00	0	0.00	0	0.00	19,233	0.00
NRP-WATER POLLUTION PERMIT FEE	0	0.00	0	0.00	0	0.00	189,786	0.00
SOLID WASTE MGMT-SCRAP TIRE	0	0.00	0	0.00	0	0.00	49,747	0.00
SOLID WASTE MANAGEMENT	0	0.00	0	0.00	0	0.00	134,969	0.00
NRP-AIR POLLUTION PERMIT FEE	0	0.00	0	0.00	0	0.00	174,556	0.00
SOIL AND WATER SALES TAX	0	0.00	0	0.00	0	0.00	20,000	0.00
WATER & WASTEWATER LOAN FUND	0	0.00	0	0.00	0	0.00	1	0.00
ENVIRONMENTAL RADIATION MONITR	0	0.00	0	0.00	0	0.00	20,000	0.00
HAZARDOUS WASTE FUND	0	0.00	0	0.00	0	0.00	111	0.00
SAFE DRINKING WATER FUND	0	0.00	0	0.00	0	0.00	228,392	0.00
TOTAL - EE	0	0.00	0	0.00	0	0.00	1,547,657	0.00
<b>TOTAL</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>11,107,086</b>	<b>216.15</b>
<b>Federal Drinking Water Rules - 1780004</b>								
<b>PERSONAL SERVICES</b>								
DEPT NATURAL RESOURCES	0	0.00	0	0.00	0	0.00	411,834	8.00
TOTAL - PS	0	0.00	0	0.00	0	0.00	411,834	8.00

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# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>REGIONAL OFFICES</b>								
<b>Federal Drinking Water Rules - 1780004</b>								
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	0	0.00	0	0.00	0	0.00	46,752	0.00
TOTAL - EE	0	0.00	0	0.00	0	0.00	46,752	0.00
<b>TOTAL</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>458,586</b>	<b>8.00</b>
<b>Scrap Tire Activities - 1780005</b>								
PERSONAL SERVICES								
SOLID WASTE MGMT-SCRAP TIRE	0	0.00	0	0.00	0	0.00	138,744	3.00
TOTAL - PS	0	0.00	0	0.00	0	0.00	138,744	3.00
EXPENSE & EQUIPMENT								
SOLID WASTE MGMT-SCRAP TIRE	0	0.00	0	0.00	0	0.00	17,532	0.00
TOTAL - EE	0	0.00	0	0.00	0	0.00	17,532	0.00
<b>TOTAL</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>156,276</b>	<b>3.00</b>
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$11,721,948</b>	<b>227.15</b>

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# CORE DECISION ITEM

Department of Natural Resources	Budget Unit	78855C
Division of Environmental Quality		
Regional Offices Operations Core		

## 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	0	0	0
EE	0	0	0	0
PSD	0	0	0	0
Total	0	0	0	0

FTE 0.00 0.00 0.00 0.00

Est. Fringe	0	0	0	0
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	2,657,525	2,790,757	4,111,147	9,559,429
EE	226,594	484,268	836,795	1,547,657
PSD	0	0	0	0
Total	2,884,119	3,275,025	4,947,942	11,107,086

FTE 59.11 64.27 92.77 216.15

Est. Fringe	1,330,357	1,397,053	2,058,040	4,785,450
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

Other Funds: Cost Allocation Fund (0500); Natural Resources Protection Fund (0555); Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568); Solid Waste Management Fund – Scrap Tire Subaccount (0569); Solid Waste Management Fund (0570); Natural Resources Protection Fund - Air Pollution Asbestos Fee Subaccount (0584); Natural Resources Protection Fund – Air Pollution Permit Fee Subaccount (0594); Soil and Water Sales Tax Fund (0614); Water and Wastewater Loan Fund (0649); Environmental Radiation Monitoring Fund (0656); Hazardous Waste Fund (0676); and Safe Drinking Water Fund (0679).

The department requests 25% personal service and expense and equipment flexibility in FY 2011 from the General Revenue Fund.

Core Reallocation: The FY 2011 Governor's Recommendation includes a core reallocation of 216.15 FTE and \$11,107,086 from the Field Services Division.

Note: This core budget is facing fiscal challenges.

## 2. CORE DESCRIPTION

The Division of Environmental Quality and the Field Services Division have been combined. This core decision item supports the regional offices throughout the state of Missouri. To protect the state's air, land and water resources, which are important to the state's citizens and economy, the program provides consistent, efficient delivery of services closest to where Missourians live and work. This is accomplished through timely compliance assistance, inspection, on-site visits to permitted facilities, wastewater and air burn permit issuance, and investigating reported environmental concerns. Regional and satellite offices are located throughout the state to provide better access for permitting, compliance and informational purposes.

**CORE DECISION ITEM**

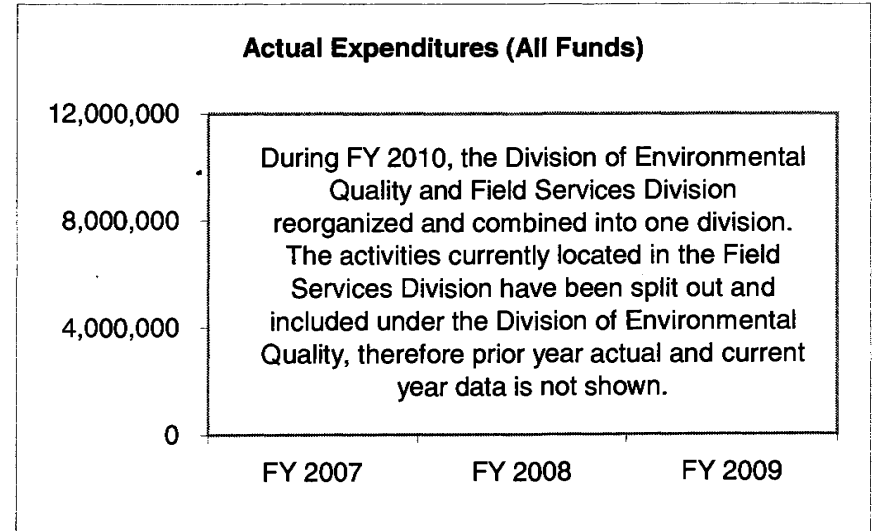
<b>Department of Natural Resources</b>	<b>Budget Unit</b> <u>78855C</u>
<b>Division of Environmental Quality</b>	
<b>Regional Offices Operations Core</b>	

**3. PROGRAM LISTING (list programs included in this core funding)**

Regional Offices

**4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>
Appropriation (All Funds)	N/A	N/A	N/A	N/A
Less Reverted (All Funds)	N/A	N/A	N/A	N/A
Budget Authority (All Funds)	N/A	N/A	N/A	N/A
Actual Expenditures (All Funds)	N/A	N/A	N/A	N/A
Unexpended (All Funds)	N/A	N/A	N/A	N/A
Unexpended, by Fund:				
General Revenue	N/A	N/A	N/A	N/A
Federal	N/A	N/A	N/A	N/A
Other	N/A	N/A	N/A	N/A
	(1)	(1)	(1)	(1)



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**

**(1)** During FY 2010, the Division of Environmental Quality and Field Services Division reorganized and combined into one division. The activities currently located in the Field Services Division have been split out and included under the Division of Environmental Quality, therefore prior year actual and current year data is not shown.



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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**REGIONAL OFFICES**

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**5. CORE RECONCILIATION**

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		<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS</b>								
Core Reallocation	[#2153]	PS	216.15	2,657,525	2,790,757	4,111,147	9,559,429	
Core Reallocation	[#2166]	EE	0.00	226,594	484,268	836,795	1,547,657	From Field Services.
<b>NET GOVERNOR CHANGES</b>			<b>216.15</b>	<b>2,884,119</b>	<b>3,275,025</b>	<b>4,947,942</b>	<b>11,107,086</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>								
		PS	216.15	2,657,525	2,790,757	4,111,147	9,559,429	
		EE	0.00	226,594	484,268	836,795	1,547,657	
		<b>Total</b>	<b>216.15</b>	<b>2,884,119</b>	<b>3,275,025</b>	<b>4,947,942</b>	<b>11,107,086</b>	

### FLEXIBILITY REQUEST FORM

<b>BUDGET UNIT NUMBER:</b> 78855C	<b>DEPARTMENT:</b> NATURAL RESOURCES
<b>BUDGET UNIT NAME:</b> REGIONAL OFFICES	<b>DIVISION:</b> ENVIRONMENTAL QUALITY

**1. Provide the amount by fund of personal service flexibility and the amount by fund of expense and equipment flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed. If flexibility is being requested among divisions, provide the amount by fund of flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed.**

#### GOVERNOR RECOMMENDATION

The Regional Offices will continue to focus on improving environmental compliance by bringing more services closer to the people we serve. PS and E&E flexibility will help to ensure responsiveness and effectiveness of the program. Additionally, environmental emergencies or other unanticipated needs may arise. The Regional Offices are requesting 25% GR flexibility on both PS and E&E.

**2. Estimate how much flexibility will be used for the budget year. How much flexibility was used in the Prior Year Budget and the Current Year Budget? Please specify the amount.**

PRIOR YEAR ACTUAL AMOUNT OF FLEXIBILITY USED	CURRENT YEAR ESTIMATED AMOUNT OF FLEXIBILITY THAT WILL BE USED	BUDGET REQUEST - GOVERNOR REC ESTIMATED AMOUNT OF FLEXIBILITY THAT WILL BE USED
In FY 2010, the Division of Environmental Quality was reorganized to include the Field Services Division (FSD). Flexibility was granted at the FSD level; no Field Services Division flexibility was used in FY 2009. FSD's FY 2010 flexibility request was \$939,856 (25% of GR PS) and \$356,027 (25% of GR EE).		FY 2011 Flex Request (25% of GR PS) \$664,381 FY 2011 Flex Request (25% of GR EE) \$56,649  The planned flexibility usage is difficult to estimate at this time. Flexibility is needed in the event of an environmental emergency that may affect public health or safety.

**3. Please explain how flexibility was used in the prior and/or current years.**

PRIOR YEAR EXPLAIN ACTUAL USE	CURRENT YEAR EXPLAIN PLANNED USE
Not applicable, see above.	Not applicable, see above.

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>REGIONAL OFFICES</b>								
<b>CORE</b>								
OFFICE SUPPORT ASST (KEYBRD)	0	0.00	0	0.00	0	0.00	278,218	10.50
SR OFC SUPPORT ASST (KEYBRD)	0	0.00	0	0.00	0	0.00	322,704	13.00
ACCOUNT CLERK II	0	0.00	0	0.00	0	0.00	24,572	1.00
PUBLIC INFORMATION SPEC II	0	0.00	0	0.00	0	0.00	34,644	1.00
EXECUTIVE II	0	0.00	0	0.00	0	0.00	173,000	5.00
ENVIRONMENTAL SPEC I	0	0.00	0	0.00	0	0.00	64,000	2.00
ENVIRONMENTAL SPEC II	0	0.00	0	0.00	0	0.00	608,616	17.00
ENVIRONMENTAL SPEC III	0	0.00	0	0.00	0	0.00	3,532,944	76.65
ENVIRONMENTAL SPEC IV	0	0.00	0	0.00	0	0.00	1,094,890	24.00
ENVIRONMENTAL ENGR I	0	0.00	0	0.00	0	0.00	122,572	3.00
ENVIRONMENTAL ENGR II	0	0.00	0	0.00	0	0.00	1,164,666	22.00
ENVIRONMENTAL ENGR III	0	0.00	0	0.00	0	0.00	716,557	13.00
ENVIRONMENTAL ENGR IV	0	0.00	0	0.00	0	0.00	138,624	2.00
WATER SPEC III	0	0.00	0	0.00	0	0.00	393,254	10.00
TECHNICAL ASSISTANT I	0	0.00	0	0.00	0	0.00	25,000	1.00
TECHNICAL ASSISTANT II	0	0.00	0	0.00	0	0.00	104,468	4.00
ENVIRONMENTAL MGR B1	0	0.00	0	0.00	0	0.00	169,839	3.00
ENVIRONMENTAL MGR B2	0	0.00	0	0.00	0	0.00	223,765	3.00
ENVIRONMENTAL MGR B3	0	0.00	0	0.00	0	0.00	367,096	5.00
<b>TOTAL - PS</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>9,559,429</b>	<b>216.15</b>
TRAVEL, IN-STATE	0	0.00	0	0.00	0	0.00	338,444	0.00
TRAVEL, OUT-OF-STATE	0	0.00	0	0.00	0	0.00	14,987	0.00
FUEL & UTILITIES	0	0.00	0	0.00	0	0.00	59,719	0.00
SUPPLIES	0	0.00	0	0.00	0	0.00	308,970	0.00
PROFESSIONAL DEVELOPMENT	0	0.00	0	0.00	0	0.00	76,041	0.00
COMMUNICATION SERV & SUPP	0	0.00	0	0.00	0	0.00	406,313	0.00
PROFESSIONAL SERVICES	0	0.00	0	0.00	0	0.00	103,034	0.00
HOUSEKEEPING & JANITORIAL SERV	0	0.00	0	0.00	0	0.00	10,940	0.00
M&R SERVICES	0	0.00	0	0.00	0	0.00	110,052	0.00
MOTORIZED EQUIPMENT	0	0.00	0	0.00	0	0.00	17,314	0.00
OFFICE EQUIPMENT	0	0.00	0	0.00	0	0.00	50,270	0.00
OTHER EQUIPMENT	0	0.00	0	0.00	0	0.00	32,957	0.00

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>REGIONAL OFFICES</b>								
<b>CORE</b>								
BUILDING LEASE PAYMENTS	0	0.00	0	0.00	0	0.00	3,025	0.00
EQUIPMENT RENTALS & LEASES	0	0.00	0	0.00	0	0.00	7,353	0.00
MISCELLANEOUS EXPENSES	0	0.00	0	0.00	0	0.00	8,238	0.00
<b>TOTAL - EE</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>1,547,657</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$11,107,086</b>	<b>216.15</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$2,884,119</b>	<b>59.11</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$3,275,025</b>	<b>64.27</b>
<b>OTHER FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$4,947,942</b>	<b>92.77</b>

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Regional Offices**

**Program is found in the following core budget(s): Regional Offices**

**1. What does this program do?**

During FY 2010, department reorganization incorporated the Regional Offices into the Division of Environmental Quality. The Regional Offices consist of five offices (St. Louis Regional Office, Kansas City Regional Office, Northeast Regional Office, Southeast Regional Office, and Southwest Regional Office). The Regional Offices represent the department and provide interaction with regulated facilities and citizens at the local level. Staff of the Regional Offices conduct environmental inspections, investigate citizen concerns, provide technical assistance, issue water pollution and open burning permits, and are responsive to inquiries and requests for assistance from multiple sources including the public, legislators, other department entities, various federal and state agencies, various media outlets, and other DNR staff.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

Federal Clean Water Act as amended  
 Federal Safe Drinking Water Act as amended  
 Federal Clean Air Act, with amendments, 1990  
 Federal Comprehensive Environmental Response,  
 Compensation, and Liability Act of 1980, as amended, Public Law 96-510  
 Federal Superfund Amendments and Reauthorization Act of 1986, Public Law 99-499  
 Federal Resource Conservation and Recovery Act of 1976; as amended, Public Law 94-580  
 Federal Solid Waste Disposal Act of 1976, as amended  
 RSMo 640.040 Cleanup of Controlled Substance  
 RSMo 260.500 through 260.552 Hazardous Substance Emergency Response

Also see program authorization in the core operating budgets for the Division of Environmental Quality's Water Protection Program, Air Pollution Control Program, Hazardous Waste Program, and Solid Waste Management Program.

**3. Are there federal matching requirements? If yes, please explain.**

Performance Partnership Grant	Match varies by Component
Drinking Water State Revolving Fund	20% State
Clean Water State Revolving Fund	20% State

**4. Is this a federally mandated program? If yes, please explain.**

The Division of Environmental Quality supports the Clean Water Act; the Safe Drinking Water Act; the Clean Air Act; the Resource Conservation and Recovery Act; the Comprehensive Environmental Response, Compensation, and Liability Act; and the Superfund Amendments and Reauthorization Act.

## PROGRAM DESCRIPTION

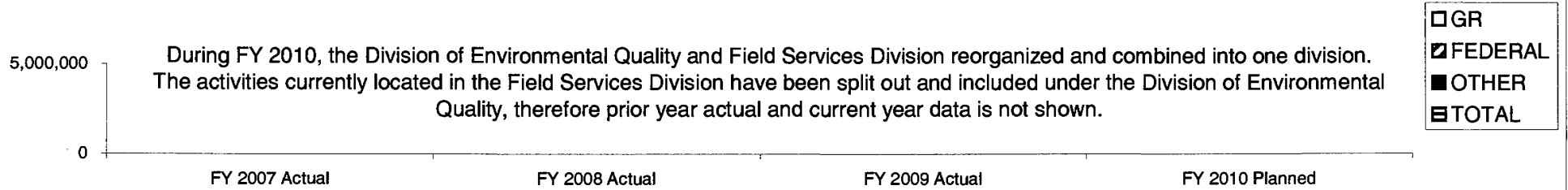
**Department of Natural Resources**

**DEQ - Regional Offices**

**Program is found in the following core budget(s): Regional Offices**

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**

### Program Expenditure History

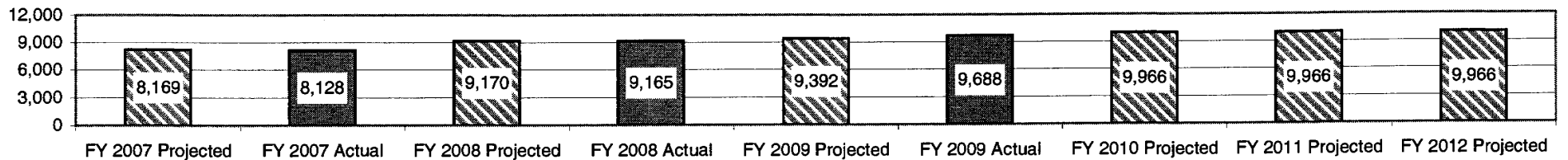


**6. What are the sources of the "Other " funds?**

See note above.

**7a. Provide an effectiveness measure.**

### Annual Compliance Inspections



## PROGRAM DESCRIPTION

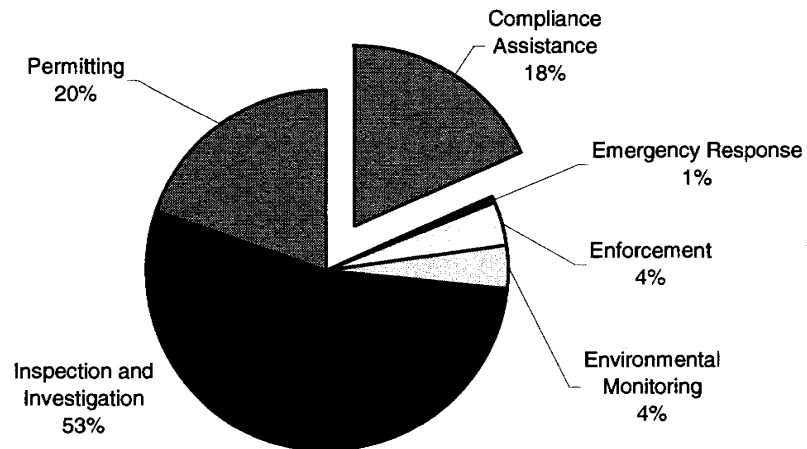
**Department of Natural Resources**

**DEQ - Regional Offices**

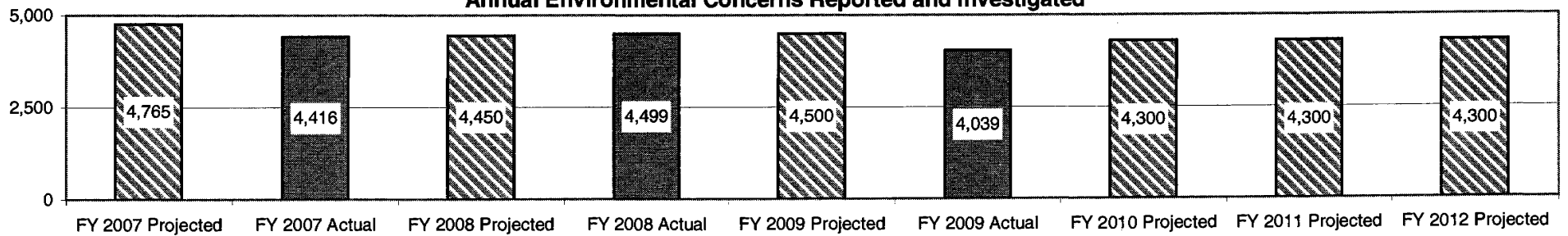
**Program is found in the following core budget(s): Regional Offices**

**7a. Provide an effectiveness measure (continued).**

**FY 2009 Compliance Assistance as a % of Time**



**Annual Environmental Concerns Reported and Investigated**



## PROGRAM DESCRIPTION

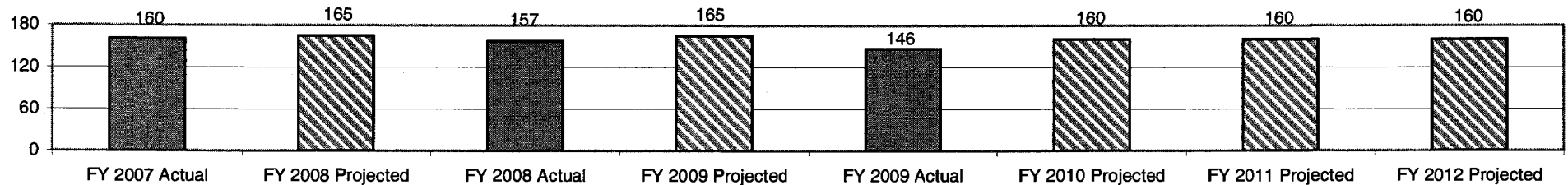
**Department of Natural Resources**

**DEQ - Regional Offices**

**Program is found in the following core budget(s): Regional Offices**

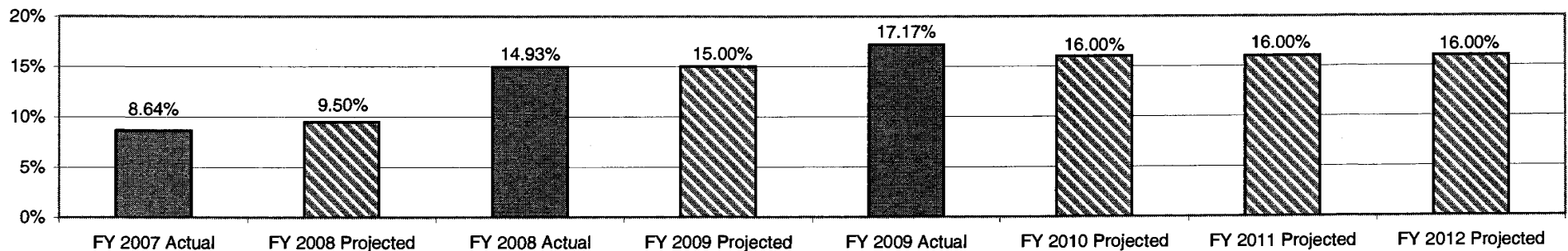
**7b. Provide an efficiency measure.**

**Work Outputs Per Regional Office Technical Staff**



Outputs include Environmental Assistance Visits, Inspections, Concerns Investigated, and Permit Actions. This measure was new beginning in FY 2008; therefore FY 2007 projections are not available.

**Efficiency Gain for Regional Office Fleet each year compared to FY 2005 Baseline**



Measurement based on miles per work output. Through the establishment of satellite offices, the department has reduced the miles per output by 17%. This measure was new beginning in FY 2008; therefore FY 2007 projections are not available.



## PROGRAM DESCRIPTION

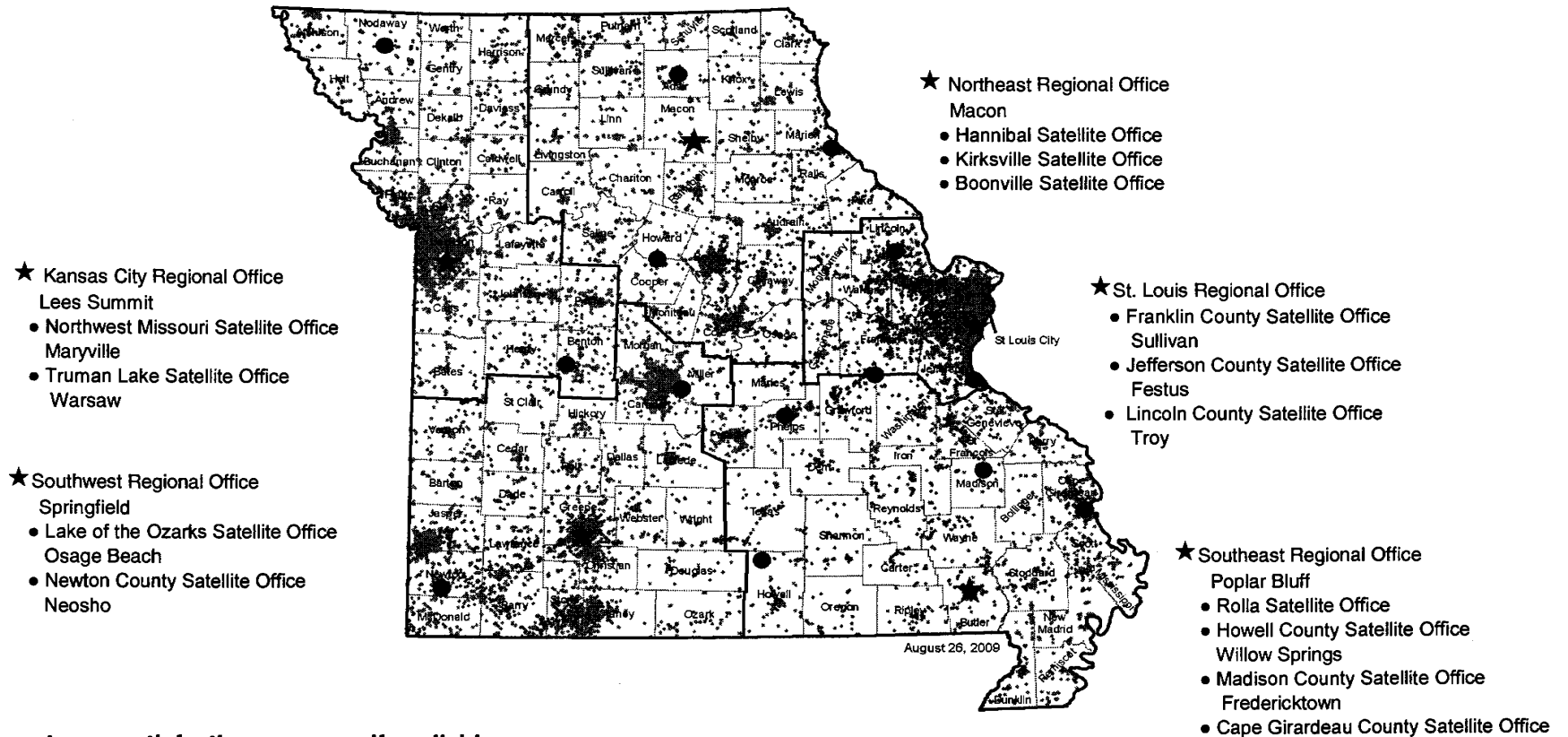
**Department of Natural Resources**

**DEQ - Regional Offices**

**Program is found in the following core budget(s): Regional Offices**

**7c. Provide the number of clients/individuals served, if applicable (continued).**

### Location of Permitted Facilities Shown in Relation to Regional and Satellite Offices



**7d. Provide a customer satisfaction measure, if available.**

Not available

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>REGIONAL OFFICES</b>								
<b>Federal Drinking Water Rules - 1780004</b>								
ENVIRONMENTAL SPEC III	0	0.00	0	0.00	0	0.00	161,868	3.50
ENVIRONMENTAL ENGR II	0	0.00	0	0.00	0	0.00	249,966	4.50
<b>TOTAL - PS</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>411,834</b>	<b>8.00</b>
TRAVEL, IN-STATE	0	0.00	0	0.00	0	0.00	11,367	0.00
TRAVEL, OUT-OF-STATE	0	0.00	0	0.00	0	0.00	1,266	0.00
SUPPLIES	0	0.00	0	0.00	0	0.00	12,642	0.00
PROFESSIONAL DEVELOPMENT	0	0.00	0	0.00	0	0.00	2,982	0.00
COMMUNICATION SERV & SUPP	0	0.00	0	0.00	0	0.00	3,316	0.00
PROFESSIONAL SERVICES	0	0.00	0	0.00	0	0.00	4,329	0.00
M&R SERVICES	0	0.00	0	0.00	0	0.00	10,220	0.00
MISCELLANEOUS EXPENSES	0	0.00	0	0.00	0	0.00	630	0.00
<b>TOTAL - EE</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>46,752</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$458,586</b>	<b>8.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$458,586</b>	<b>8.00</b>
<b>OTHER FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>REGIONAL OFFICES</b>								
<b>Scrap Tire Activities - 1780005</b>								
ENVIRONMENTAL SPEC III	0	0.00	0	0.00	0	0.00	138,744	3.00
<b>TOTAL - PS</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>138,744</b>	<b>3.00</b>
TRAVEL, IN-STATE	0	0.00	0	0.00	0	0.00	4,262	0.00
TRAVEL, OUT-OF-STATE	0	0.00	0	0.00	0	0.00	476	0.00
SUPPLIES	0	0.00	0	0.00	0	0.00	4,741	0.00
PROFESSIONAL DEVELOPMENT	0	0.00	0	0.00	0	0.00	1,118	0.00
COMMUNICATION SERV & SUPP	0	0.00	0	0.00	0	0.00	1,243	0.00
PROFESSIONAL SERVICES	0	0.00	0	0.00	0	0.00	1,624	0.00
M&R SERVICES	0	0.00	0	0.00	0	0.00	3,832	0.00
MISCELLANEOUS EXPENSES	0	0.00	0	0.00	0	0.00	236	0.00
<b>TOTAL - EE</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>17,532</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$156,276</b>	<b>3.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$156,276</b>	<b>3.00</b>

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# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>ENVIRONMENTAL SERVICES PRGM</b>								
<b>CORE</b>								
<b>PERSONAL SERVICES</b>								
GENERAL REVENUE	0	0.00	0	0.00	0	0.00	642,394	16.15
DEPT NATURAL RESOURCES	0	0.00	0	0.00	0	0.00	1,224,670	33.85
DNR COST ALLOCATION	0	0.00	0	0.00	0	0.00	55,733	1.92
NATURAL RESOURCES PROTECTION	0	0.00	0	0.00	0	0.00	1,030	0.02
NRP-WATER POLLUTION PERMIT FEE	0	0.00	0	0.00	0	0.00	447,348	8.73
SOLID WASTE MANAGEMENT	0	0.00	0	0.00	0	0.00	45,975	1.07
NRP-AIR POLLUTION PERMIT FEE	0	0.00	0	0.00	0	0.00	473,535	11.33
HAZARDOUS WASTE FUND	0	0.00	0	0.00	0	0.00	100,893	1.71
SAFE DRINKING WATER FUND	0	0.00	0	0.00	0	0.00	585,316	15.22
TOTAL - PS	0	0.00	0	0.00	0	0.00	3,576,894	90.00
<b>EXPENSE &amp; EQUIPMENT</b>								
GENERAL REVENUE	0	0.00	0	0.00	0	0.00	337,241	0.00
DEPT NATURAL RESOURCES	0	0.00	0	0.00	0	0.00	981,241	0.00
NATURAL RESOURCES PROTECTION	0	0.00	0	0.00	0	0.00	1,500	0.00
SOLID WASTE MANAGEMENT	0	0.00	0	0.00	0	0.00	11,348	0.00
NRP-AIR POLLUTION PERMIT FEE	0	0.00	0	0.00	0	0.00	186,911	0.00
HAZARDOUS WASTE FUND	0	0.00	0	0.00	0	0.00	29,889	0.00
TOTAL - EE	0	0.00	0	0.00	0	0.00	1,548,130	0.00
<b>TOTAL</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>5,125,024</b>	<b>90.00</b>
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$5,125,024</b>	<b>90.00</b>

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lm\_disummary

# CORE DECISION ITEM

Department of Natural Resources	Budget Unit	78885C
Division of Environmental Quality		
Environmental Services Program Operations Core		

## 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	0	0	0
EE	0	0	0	0
PSD	0	0	0	0
Total	0	0	0	0

FTE 0.00 0.00 0.00 0.00

<b>Est. Fringe</b>	0	0	0	0
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	642,394	1,224,670	1,709,830	3,576,894
EE	337,241	981,241	229,648	1,548,130
PSD	0	0	0	0
Total	979,635	2,205,911	1,939,478	5,125,024

FTE 16.15 33.85 40.00 90.00

<b>Est. Fringe</b>	321,582	613,070	855,941	1,790,593
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

Other Funds: Cost Allocation Fund (0500); Natural Resources Protection Fund - Damages Subaccount (0555); Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568); Solid Waste Management Fund (0570); Natural Resources Protection Fund – Air Pollution Permit Fee Subaccount (0594); Hazardous Waste Fund (0676); and Safe Drinking Water Fund (0679).

The department requests 25% personal service and expense and equipment flexibility in FY 2011 from the General Revenue Fund.

Core Reallocation: The FY 2011 Governor's Recommendation includes a core reallocation of 90.0 FTE and \$5,125,024 from the Field Services Division.

Note: This core budget is facing fiscal challenges.

## 2. CORE DESCRIPTION

The Division of Environmental Quality and the Field Services Division have been combined. The Environmental Services Program (ESP) provides field support and monitoring functions throughout Missouri. ESP is home to the state's environmental laboratory. The lab is accredited by EPA and performs chemical analysis of public drinking water supplies throughout the state. The lab also analyzes air, water, and soil samples. ESP is also home to the Environmental Emergency Response Section which maintains a 24 hour/day, 7 day/week support and response capability that encompasses hazardous substance releases, radiological incidents, homeland security events, weapons of mass destruction, and natural disasters. Local fire departments, haz mat teams, law enforcement, and first responders throughout Missouri rely upon these services. This section also provides support and economical disposal options to law enforcement dealing with hazardous wastes as a result of clandestine drug lab seizures (predominately Meth related). In addition, ESP has sections specializing in field monitoring of air and water quality.

### CORE DECISION ITEM

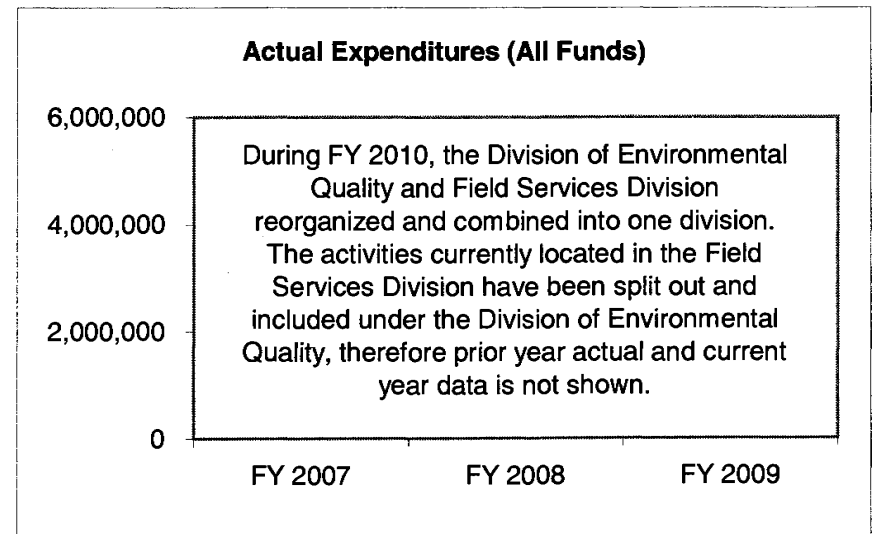
<b>Department of Natural Resources</b>	<b>Budget Unit</b> <u>78885C</u>
<b>Division of Environmental Quality</b>	
<b>Environmental Services Program Operations Core</b>	

#### 3. PROGRAM LISTING (list programs included in this core funding)

Environmental Services Program

#### 4. FINANCIAL HISTORY

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>
Appropriation (All Funds)	N/A	N/A	N/A	N/A
Less Reverted (All Funds)	N/A	N/A	N/A	N/A
Budget Authority (All Funds)	N/A	N/A	N/A	N/A
Actual Expenditures (All Funds)	N/A	N/A	N/A	N/A
Unexpended (All Funds)	N/A	N/A	N/A	N/A
Unexpended, by Fund:				
General Revenue	N/A	N/A	N/A	N/A
Federal	N/A	N/A	N/A	N/A
Other	N/A	N/A	N/A	N/A
	(1)	(1)	(1)	(1)



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

#### NOTES:

(1) During FY 2010, the Division of Environmental Quality and Field Services Division reorganized and combined into one division. The activities currently located in the Field Services Division have been split out and included under the Division of Environmental Quality, therefore prior year actual and current year data is not shown.



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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**ENVIRONMENTAL SERVICES PRGM**

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**5. CORE RECONCILIATION**

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		<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS</b>								
Core Reallocation	[#2163]	PS	90.00	642,394	1,224,670	1,709,830	3,576,894	
Core Reallocation	[#2167]	EE	0.00	337,241	981,241	229,648	1,548,130	From Field Services.
<b>NET GOVERNOR CHANGES</b>			<b>90.00</b>	<b>979,635</b>	<b>2,205,911</b>	<b>1,939,478</b>	<b>5,125,024</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>								
		PS	90.00	642,394	1,224,670	1,709,830	3,576,894	
		EE	0.00	337,241	981,241	229,648	1,548,130	
		<b>Total</b>	<b>90.00</b>	<b>979,635</b>	<b>2,205,911</b>	<b>1,939,478</b>	<b>5,125,024</b>	

## FLEXIBILITY REQUEST FORM

<b>BUDGET UNIT NUMBER:</b> 78885C	<b>DEPARTMENT:</b> NATURAL RESOURCES	
<b>BUDGET UNIT NAME:</b> ENVIRONMENTAL SERVICES PROGRAM	<b>DIVISION:</b> ENVIRONMENTAL QUALITY	
<b>1. Provide the amount by fund of personal service flexibility and the amount by fund of expense and equipment flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed. If flexibility is being requested among divisions, provide the amount by fund of flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed.</b>		
<b>GOVERNOR RECOMMENDATION</b>		
The Environmental Service Program will continue to perform field monitoring and sampling for the department and to analyze samples and prepare scientific data. PS and E&E flexibility will help to ensure responsiveness and effectiveness of the program. Additionally, environmental emergencies or other unanticipated needs may arise. The Environmental Services Program is requesting 25% GR flexibility on both PS and E&E.		
<b>2. Estimate how much flexibility will be used for the budget year. How much flexibility was used in the Prior Year Budget and the Current Year Budget? Please specify the amount.</b>		
<b>PRIOR YEAR ACTUAL AMOUNT OF FLEXIBILITY USED</b>	<b>CURRENT YEAR ESTIMATED AMOUNT OF FLEXIBILITY THAT WILL BE USED</b>	<b>BUDGET REQUEST ESTIMATED AMOUNT OF FLEXIBILITY THAT WILL BE USED</b>
In FY 2010, the Division of Environmental Quality was reorganized to include the Field Services Division (FSD). Flexibility was granted at the FSD level; no Field Services Division flexibility was used in FY 2009. FSD's FY 2010 flexibility request was \$939,856 (25% of GR PS) and \$356,027 (25% of GR EE).		FY 2011 Flex Request (25% of GR PS) \$160,599 FY 2011 Flex Request (25% of GR EE) \$84,310  The planned flexibility usage is difficult to estimate at this time. Flexibility is needed in the event of an environmental emergency that may affect public health or safety.
<b>3. Please explain how flexibility was used in the prior and/or current years.</b>		
<b>PRIOR YEAR EXPLAIN ACTUAL USE</b>	<b>CURRENT YEAR EXPLAIN PLANNED USE</b>	
Not applicable, see above.	Not applicable, see above.	

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>ENVIRONMENTAL SERVICES PRGM</b>								
<b>CORE</b>								
ADMIN OFFICE SUPPORT ASSISTANT	0	0.00	0	0.00	0	0.00	81,330	3.00
OFFICE SUPPORT ASST (KEYBRD)	0	0.00	0	0.00	0	0.00	21,900	1.00
SR OFC SUPPORT ASST (KEYBRD)	0	0.00	0	0.00	0	0.00	116,500	5.00
PROCUREMENT OFCR I	0	0.00	0	0.00	0	0.00	35,952	1.00
ACCOUNT CLERK II	0	0.00	0	0.00	0	0.00	24,580	1.00
EXECUTIVE I	0	0.00	0	0.00	0	0.00	59,895	2.00
MANAGEMENT ANALYSIS SPEC I	0	0.00	0	0.00	0	0.00	34,644	1.00
PLANNER II	0	0.00	0	0.00	0	0.00	41,712	1.00
OCCUPTNL SFTY & HLTH CNSLT III	0	0.00	0	0.00	0	0.00	41,712	1.00
CHEMIST II	0	0.00	0	0.00	0	0.00	34,644	1.00
CHEMIST III	0	0.00	0	0.00	0	0.00	516,299	12.00
CHEMIST IV	0	0.00	0	0.00	0	0.00	96,346	2.00
ENVIRONMENTAL SPEC I	0	0.00	0	0.00	0	0.00	31,830	1.00
ENVIRONMENTAL SPEC II	0	0.00	0	0.00	0	0.00	104,500	3.00
ENVIRONMENTAL SPEC III	0	0.00	0	0.00	0	0.00	919,421	27.00
ENVIRONMENTAL SPEC IV	0	0.00	0	0.00	0	0.00	681,091	12.00
AIR QUALITY MONITORING SPEC II	0	0.00	0	0.00	0	0.00	34,262	1.00
AIR QUALITY MONITORING SPC III	0	0.00	0	0.00	0	0.00	116,868	3.00
AIR QUALITY MONITORING SPEC IV	0	0.00	0	0.00	0	0.00	92,496	2.00
TECHNICAL ASSISTANT II	0	0.00	0	0.00	0	0.00	82,800	3.00
ENVIRONMENTAL MGR B1	0	0.00	0	0.00	0	0.00	111,084	2.00
ENVIRONMENTAL MGR B2	0	0.00	0	0.00	0	0.00	118,645	2.00
ENVIRONMENTAL MGR B3	0	0.00	0	0.00	0	0.00	72,158	1.00
FISCAL & ADMINISTRATIVE MGR B1	0	0.00	0	0.00	0	0.00	47,174	1.00
LABORATORY MANAGER B2	0	0.00	0	0.00	0	0.00	59,051	1.00
<b>TOTAL - PS</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>3,576,894</b>	<b>90.00</b>
TRAVEL, IN-STATE	0	0.00	0	0.00	0	0.00	123,289	0.00
TRAVEL, OUT-OF-STATE	0	0.00	0	0.00	0	0.00	17,001	0.00
FUEL & UTILITIES	0	0.00	0	0.00	0	0.00	8,569	0.00
SUPPLIES	0	0.00	0	0.00	0	0.00	360,180	0.00
PROFESSIONAL DEVELOPMENT	0	0.00	0	0.00	0	0.00	26,434	0.00
COMMUNICATION SERV & SUPP	0	0.00	0	0.00	0	0.00	129,002	0.00

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>ENVIRONMENTAL SERVICES PRGM</b>								
<b>CORE</b>								
PROFESSIONAL SERVICES	0	0.00	0	0.00	0	0.00	628,410	0.00
HOUSEKEEPING & JANITORIAL SERV	0	0.00	0	0.00	0	0.00	11,083	0.00
M&R SERVICES	0	0.00	0	0.00	0	0.00	70,921	0.00
MOTORIZED EQUIPMENT	0	0.00	0	0.00	0	0.00	4,001	0.00
OFFICE EQUIPMENT	0	0.00	0	0.00	0	0.00	10,596	0.00
OTHER EQUIPMENT	0	0.00	0	0.00	0	0.00	141,062	0.00
BUILDING LEASE PAYMENTS	0	0.00	0	0.00	0	0.00	562	0.00
EQUIPMENT RENTALS & LEASES	0	0.00	0	0.00	0	0.00	9,996	0.00
MISCELLANEOUS EXPENSES	0	0.00	0	0.00	0	0.00	7,024	0.00
<b>TOTAL - EE</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>1,548,130</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$5,125,024</b>	<b>90.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$979,635</b>	<b>16.15</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$2,205,911</b>	<b>33.85</b>
<b>OTHER FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$1,939,478</b>	<b>40.00</b>

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Environmental Services Program**

**Program is found in the following core budget(s): Environmental Services Program**

**1. What does this program do?**

The Environmental Services Program (ESP) provides field support and monitoring functions throughout Missouri. ESP is home to the state's environmental laboratory. The lab is accredited by EPA and performs chemical analysis of public drinking water supplies throughout the state. The lab also analyzes air, water, and soil samples. ESP is also home to the Environmental Emergency Response Section which maintains a 24 hour/day, 7 day/week support and response capability that encompasses hazardous substance releases, radiological incidents, homeland security events, weapons of mass destruction, and natural disasters. Local fire departments, haz mat teams, law enforcement, and first responders throughout Missouri rely upon these services. This section also provides support and economical disposal options to law enforcement dealing with hazardous wastes as a result of clandestine drug lab seizures (predominately Meth related). ESP also has sections specializing in field monitoring of air and water quality.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

Federal Clean Water Act as amended  
 Federal Safe Drinking Water Act as amended  
 Federal Clean Air Act, with amendments, 1990  
 Federal Comprehensive Environmental Response,  
 Compensation, and Liability Act of 1980, as amended, Public Law 96-510  
 Federal Superfund Amendments and Reauthorization Act of 1986, Public Law 99-499  
 Federal Resource Conservation and Recovery Act of 1976; as amended, Public Law 94-580  
 Federal Solid Waste Disposal Act of 1976, as amended  
 Oil Pollution Act of 1990

RSMo 640.040 Cleanup of Controlled Substance  
 RSMo 260.500 through 260.552 Hazardous Substance Emergency Response  
 RSMo 260.818 through 260.819 Oil Spill Response, National Contingency Plan

Also see program authorization in the core operating budgets for the Division of Environmental Quality's Water Protection Program, Air Pollution Control Program, Hazardous Waste Program, and Solid Waste Management Program.

**3. Are there federal matching requirements? If yes, please explain.**

Funds from MO Drug Lab Task Force through Department of Public Safety's Byrne Grant	25% State
Grant funding from various programs	Varies

**4. Is this a federally mandated program? If yes, please explain.**

The Environmental Services Program supports the Clean Water Act; the Safe Drinking Water Act; the Clean Air Act; the Resource Conservation and Recovery Act; the Comprehensive Environmental Response, Compensation, and Liability Act; and the Superfund Amendments and Reauthorization Act.

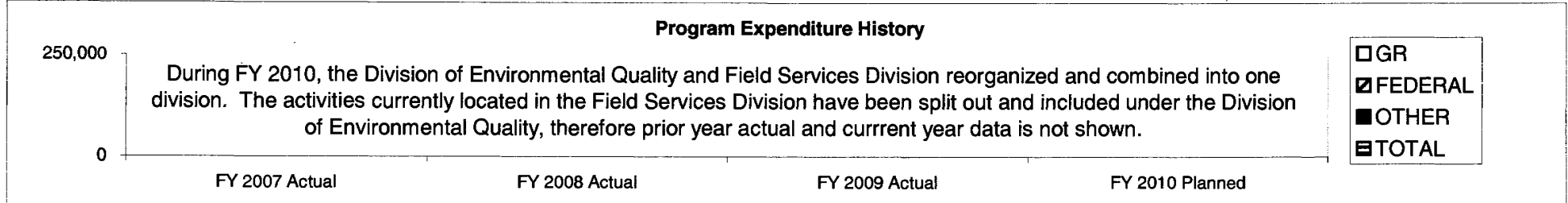
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Environmental Services Program**

**Program is found in the following core budget(s): Environmental Services Program**

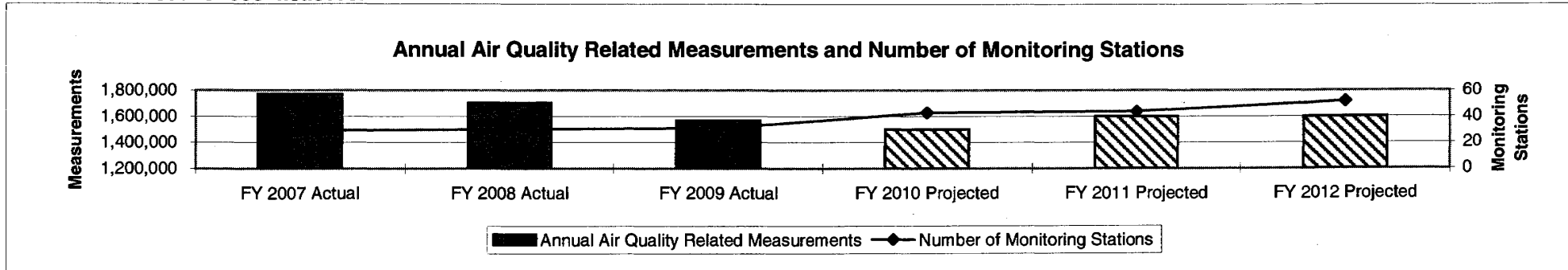
**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



**6. What are the sources of the "Other " funds?**

See note above.

**7a. Provide an effectiveness measure.**



The number of air monitoring stations is increasing in FY2010 due to installation of 12 new lead monitoring sites to meet EPA's new lead monitoring regulations. Similarly, one new ozone site is scheduled in FY2011 to meet EPA's new ozone regulations. Installation of up to 6 new monitoring stations for sulfur dioxide and 1 new site for nitrogen dioxide are expected to be required in FY2012 to meet additional EPA regulations.

The number of air-related measurements has decreased in the past couple of years due to changes in the type of instruments EPA has approved for measurement of certain pollutants. EPA requires that certain parameters be reported to a national database for the type of instrument that is used.

## PROGRAM DESCRIPTION

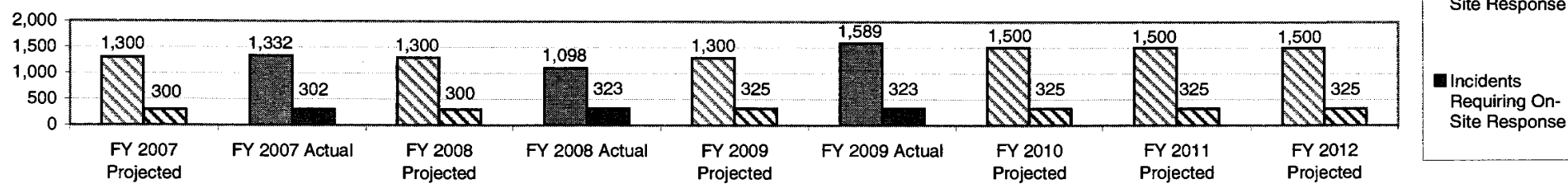
**Department of Natural Resources**

**DEQ - Environmental Services Program**

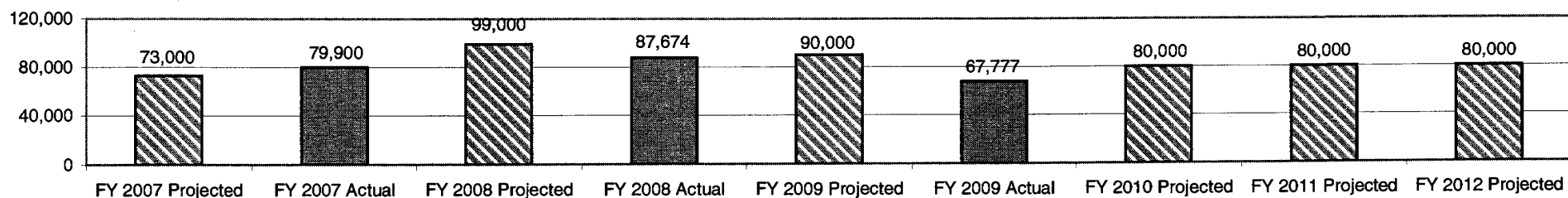
**Program is found in the following core budget(s): Environmental Services Program**

**7a. Provide an effectiveness measure (continued).**

**Number of Environmental Emergency Response  
Incidents Reported and Number Requiring On Site Response By Year  
(Meth Lab Incidents not Included)**



**Analyses Conducted by the State's Environmental Lab**



A historic spike occurred every 3 years due to requirements for lead and copper testing. The department has now initiated efforts to evenly spread the workload associated with lead and copper testing.

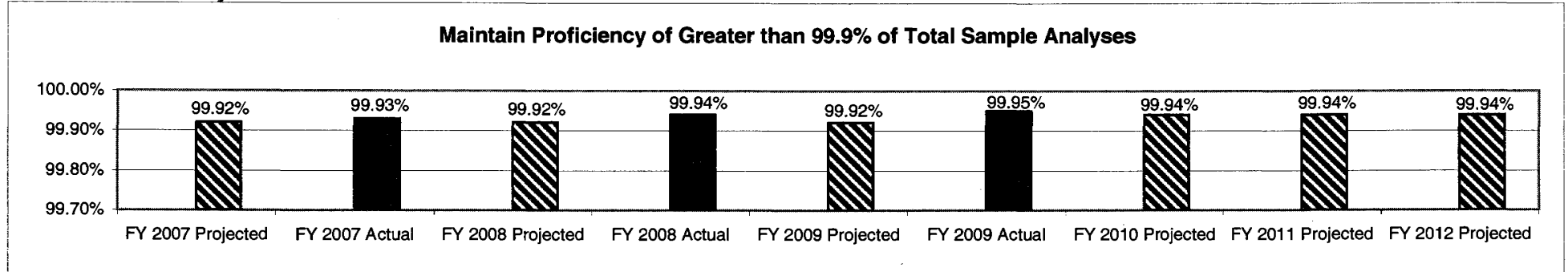
## PROGRAM DESCRIPTION

**Department of Natural Resources**

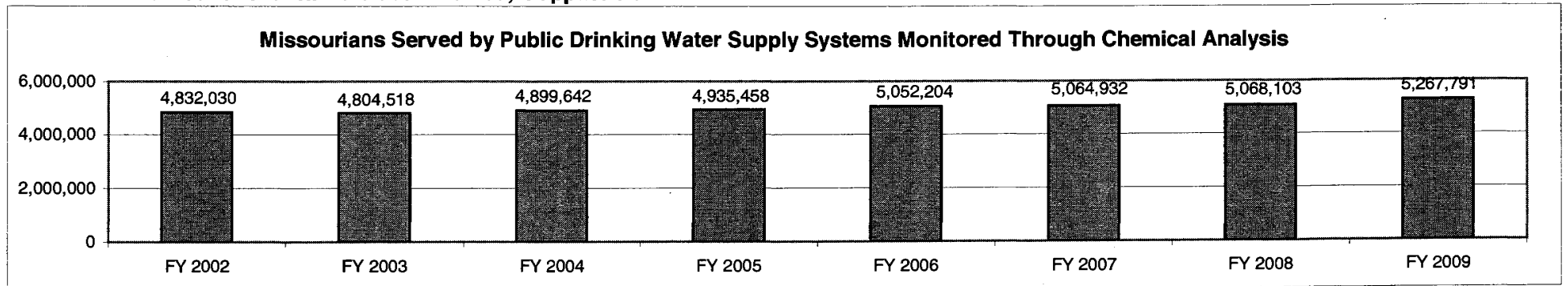
**DEQ - Environmental Services Program**

**Program is found in the following core budget(s): Environmental Services Program**

**7b. Provide an efficiency measure.**



**7c. Provide the number of clients/individuals served, if applicable.**





## PROGRAM DESCRIPTION

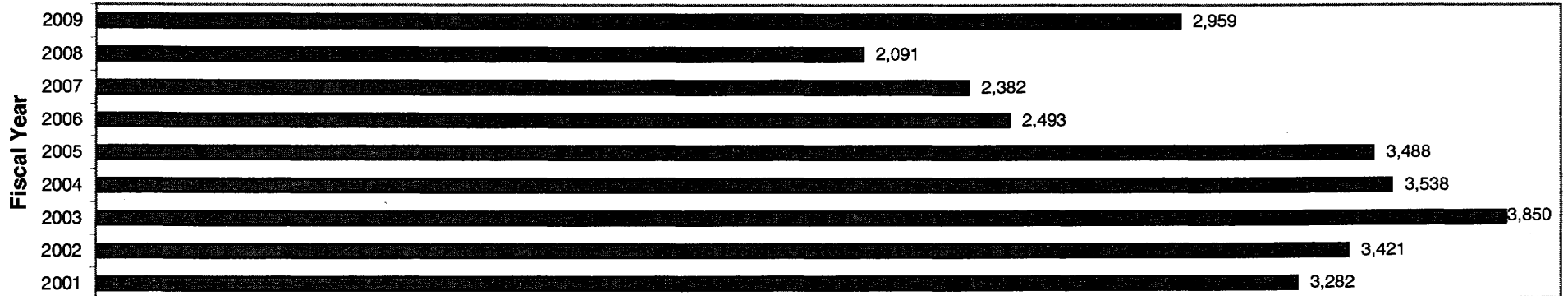
Department of Natural Resources

DEQ - Environmental Services Program

Program is found in the following core budget(s): Environmental Services Program

7c. Provide the number of clients/individuals served, if applicable (continued).

Calls Received Through 24 Hour Spill Line



Notes: Through the department's 24-hour emergency line and other interaction, the Environmental Services Program renders assistance to fire services, hazardous materials teams, homeland security teams, law enforcement, local emergency management committees, elected officials, local, state and federal agencies, private business/industry, and the citizens of Missouri.

## PROGRAM DESCRIPTION

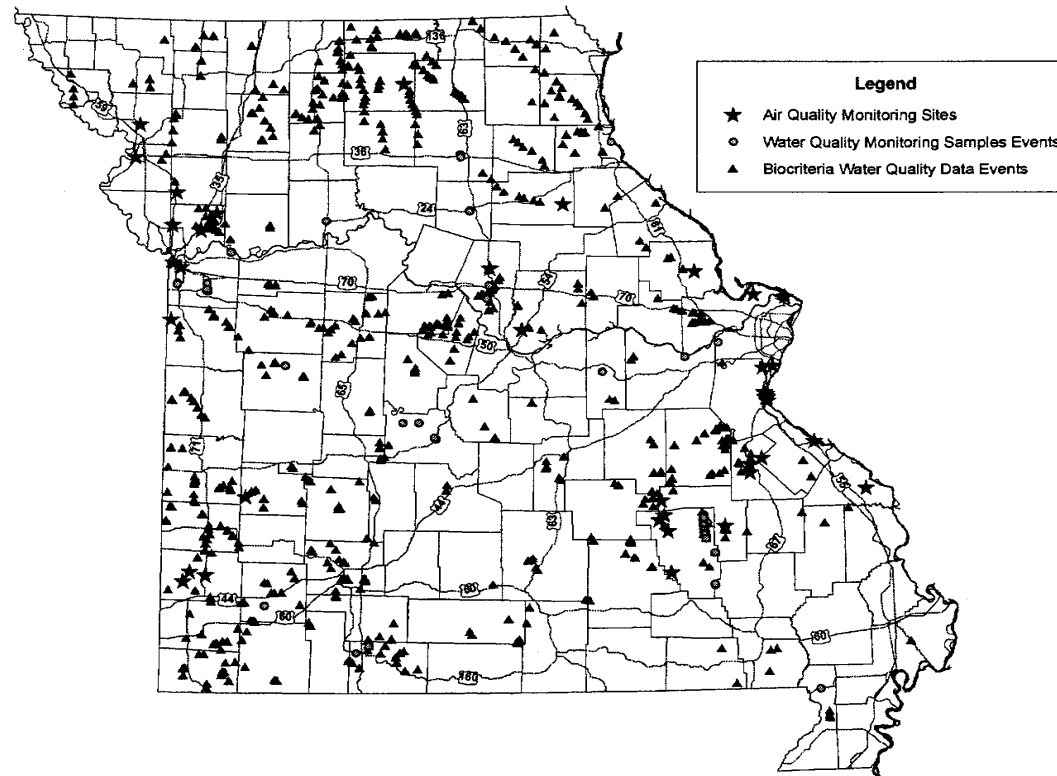
Department of Natural Resources

DEQ - Environmental Services Program

Program is found in the following core budget(s): Environmental Services Program

7c. Provide the number of clients/individuals served, if applicable (continued).

### Environmental Services Program - Selected Environmental Monitoring Points



7d. Provide a customer satisfaction measure, if available.

Not available

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>HAZARD SUB &amp; EMERGENCY RESPONSE</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	105,195	0.00	474,997	0.00	474,997	0.00	474,997	0.00
HAZARDOUS WASTE FUND	137,677	0.00	90,209	0.00	90,209	0.00	90,209	0.00
TOTAL - EE	242,872	0.00	565,206	0.00	565,206	0.00	565,206	0.00
PROGRAM-SPECIFIC								
DEPT NATURAL RESOURCES	0	0.00	2	0.00	2	0.00	2	0.00
HAZARDOUS WASTE FUND	0	0.00	150,001	0.00	150,001	0.00	150,001	0.00
TOTAL - PD	0	0.00	150,003	0.00	150,003	0.00	150,003	0.00
<b>TOTAL</b>	<b>242,872</b>	<b>0.00</b>	<b>715,209</b>	<b>0.00</b>	<b>715,209</b>	<b>0.00</b>	<b>715,209</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$242,872</b>	<b>0.00</b>	<b>\$715,209</b>	<b>0.00</b>	<b>\$715,209</b>	<b>0.00</b>	<b>\$715,209</b>	<b>0.00</b>

# CORE DECISION ITEM

Department of Natural Resources  
Division of Environmental Quality  
Hazardous Substances Analysis & Emergency Response Core

Budget Unit 79475C

## 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	0	0	0
EE	0	474,997	90,209	565,206 E
PSD	0	2	150,001	150,003 E
Total	0	474,999	240,210	715,209 E
FTE	0.00	0.00	0.00	0.00

<b>Est. Fringe</b>	0	0	0	0
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

Other Funds: Hazardous Waste Fund (0676)

Request retention of estimated appropriation for Cleanup of Controlled Substances and for Environmental Emergency Response System.

## 2. CORE DESCRIPTION

The department coordinates state, federal and local efforts during an environmental emergency, including the coordination of controlled substance cleanup, and ensures that the emergency is brought to a safe and environmentally sound conclusion. In FY 2009, approximately 2,959 hazardous substance spills, leaks and other chemical-related incidents were reported through the statewide emergency response telephone. Many of these incidents required an on-scene response to assess the situation, provide technical assistance to on-site responders and ensure that the hazardous substance release was properly cleaned up.

## 3. PROGRAM LISTING (list programs included in this core funding)

Hazardous Substance Analyses and Environmental Emergency Response

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	0	0	0
EE	0	474,997	90,209	565,206 E
PSD	0	2	150,001	150,003 E
Total	0	474,999	240,210	715,209 E
FTE	0.00	0.00	0.00	0.00

<b>Est. Fringe</b>	0	0	0	0
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

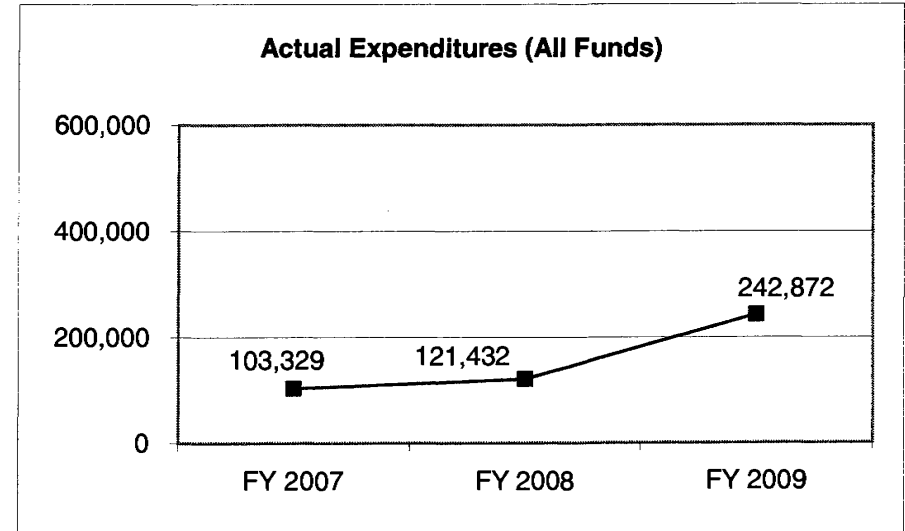
# CORE DECISION ITEM

Department of Natural Resources  
Division of Environmental Quality  
Hazardous Substances Analysis & Emergency Response Core

Budget Unit 79475C

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds) (1), (2)	824,209	799,409	828,809	715,209 E
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	824,209	799,409	828,809	N/A
Actual Expenditures (All Funds)	103,329	121,432	242,872	N/A
Unexpended (All Funds)	720,880	677,977	585,937	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	506,722	463,950	369,804	N/A
Other	214,158	214,027	216,133	N/A



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTES:

(1) There is an "E" appropriation on the Cleanup of Controlled Substances PSD of \$124,999 and an "E" appropriation on the Environmental Emergency Response PSD of \$280,000. PSD dollars are used for meth cleanup and emergency response work which makes the need unpredictable from year to year and depends on the number and size of meth and emergency response incidents.

(2) The FY 2010 appropriations are: Controlled Substance Cleanup at \$124,999"E"; Hazardous Substance Sample Analysis at \$160,210; Environmental Emergency Response at \$280,000"E"; and Emergency Response Loans at \$150,000.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**  
**HAZARD SUB & EMERGENCY RESPONSE**

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**5. CORE RECONCILIATION**

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	<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>							
	EE	0.00	0	474,997	90,209	565,206	
	PD	0.00	0	2	150,001	150,003	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>474,999</b>	<b>240,210</b>	<b>715,209</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	EE	0.00	0	474,997	90,209	565,206	
	PD	0.00	0	2	150,001	150,003	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>474,999</b>	<b>240,210</b>	<b>715,209</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	EE	0.00	0	474,997	90,209	565,206	
	PD	0.00	0	2	150,001	150,003	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>474,999</b>	<b>240,210</b>	<b>715,209</b>	

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>HAZARD SUB &amp; EMERGENCY RESPONSE</b>								
<b>CORE</b>								
SUPPLIES	23,827	0.00	40,005	0.00	40,005	0.00	40,005	0.00
PROFESSIONAL DEVELOPMENT	0	0.00	1	0.00	1	0.00	1	0.00
PROFESSIONAL SERVICES	219,045	0.00	517,193	0.00	517,193	0.00	517,193	0.00
HOUSEKEEPING & JANITORIAL SERV	0	0.00	3,000	0.00	3,000	0.00	3,000	0.00
OFFICE EQUIPMENT	0	0.00	1	0.00	1	0.00	1	0.00
OTHER EQUIPMENT	0	0.00	5,005	0.00	5,005	0.00	5,005	0.00
MISCELLANEOUS EXPENSES	0	0.00	1	0.00	1	0.00	1	0.00
<b>TOTAL - EE</b>	<b>242,872</b>	<b>0.00</b>	<b>565,206</b>	<b>0.00</b>	<b>565,206</b>	<b>0.00</b>	<b>565,206</b>	<b>0.00</b>
PROGRAM DISTRIBUTIONS	0	0.00	150,003	0.00	150,003	0.00	150,003	0.00
<b>TOTAL - PD</b>	<b>0</b>	<b>0.00</b>	<b>150,003</b>	<b>0.00</b>	<b>150,003</b>	<b>0.00</b>	<b>150,003</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$242,872</b>	<b>0.00</b>	<b>\$715,209</b>	<b>0.00</b>	<b>\$715,209</b>	<b>0.00</b>	<b>\$715,209</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$105,195</b>	<b>0.00</b>	<b>\$474,999</b>	<b>0.00</b>	<b>\$474,999</b>	<b>0.00</b>	<b>\$474,999</b>	<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$137,677</b>	<b>0.00</b>	<b>\$240,210</b>	<b>0.00</b>	<b>\$240,210</b>	<b>0.00</b>	<b>\$240,210</b>	<b>0.00</b>

## PROGRAM DESCRIPTION

### Department of Natural Resources

### DEQ - Environmental Services Program

**Program is found in the following core budget(s): Hazardous Substance Analysis and Environmental Emergency Response**

#### 1. What does this program do?

The department coordinates state, federal and local efforts during an environmental emergency, and ensures that the emergency is brought to a safe and environmentally sound conclusion. In FY 2009, approximately 2,959 hazardous substance spills, leaks and other chemical-related incidents were reported to the department through the statewide emergency response phone line (1-573-634-2436). Many of these incidents required an on-scene response to assess the situation, provide technical assistance to on-site responders and ensure that the hazardous substance release was properly cleaned up. This is a 24 hour per day, 7 days per week service.

Onsite response may require a contractor to be called in to eliminate a threat to public health and environment if a responsible party cannot be located or fails to take timely action to clean up. Likewise a contractor may be used for laboratory analysis when the department does not have appropriate equipment or cannot perform the work quickly enough for state and local officials to determine the course of action in an emergency.

The department may utilize authority to provide loans to local governments or political subdivisions for immediate relief from costs incurred while responding to a hazardous substance release.

Controlled substance (primarily methamphetamine) use and production continues to be a major problem in the state of Missouri. Law enforcement agencies have found that dealing with the by-products of controlled substance production is an environmental and public health hazard beyond their expertise. The ingredients used to produce methamphetamine are very volatile and can cause the meth labs to be highly explosive. Many of the materials used in the methamphetamine production process, as well as the by-products from that production, are toxic and create a hazardous substance cleanup problem. The department assists local law enforcement with the environmental challenges posed by illegal drug production.

#### 2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)

Oil Pollution Act of 1990

RSMo 260.500 through 260.552      Hazardous Substance Emergency Response

RSMo 260.818 through 260.819      National Contingency Plan

RSMo 640.040      Cleanup of Controlled Substance

#### 3. Are there federal matching requirements? If yes, please explain.

Department of Public Safety's Byrne Grant      25% State

#### 4. Is this a federally mandated program? If yes, please explain.

No



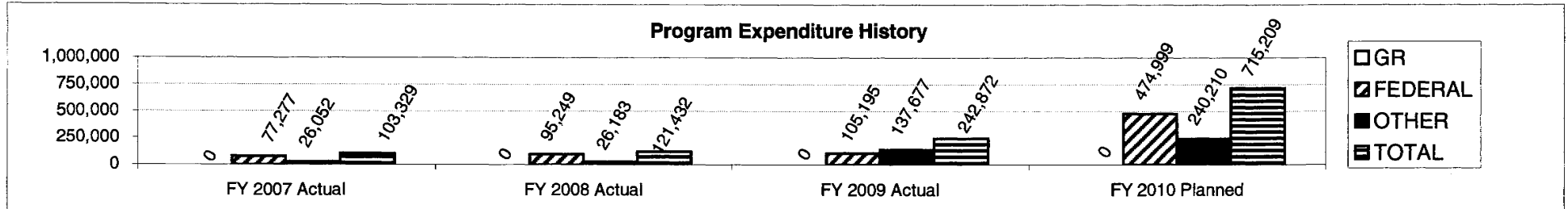
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Environmental Services Program**

**Program is found in the following core budget(s): Hazardous Substance Analysis and Environmental Emergency Response**

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**

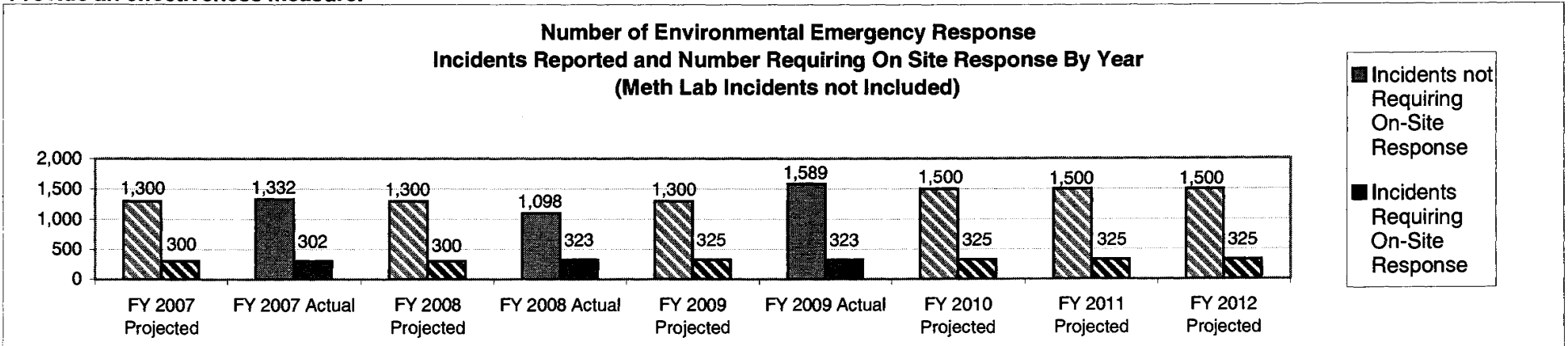


Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. The FY 2009 planned expenditures are shown at full appropriation level as follows: Hazardous Substance Sample Analysis at \$160,210; Environmental Emergency Response at \$280,000 "E"; Emergency Response Loans at \$150,000; and Controlled Substances Cleanup at \$124,999 "E". PSD dollars are used for emergency response work and meth cleanup which makes the need unpredictable from year to year and depends on the number and size of emergency response and meth incidents.

**6. What are the sources of the "Other " funds?**

Hazardous Waste Fund (0676)

**7a. Provide an effectiveness measure.**



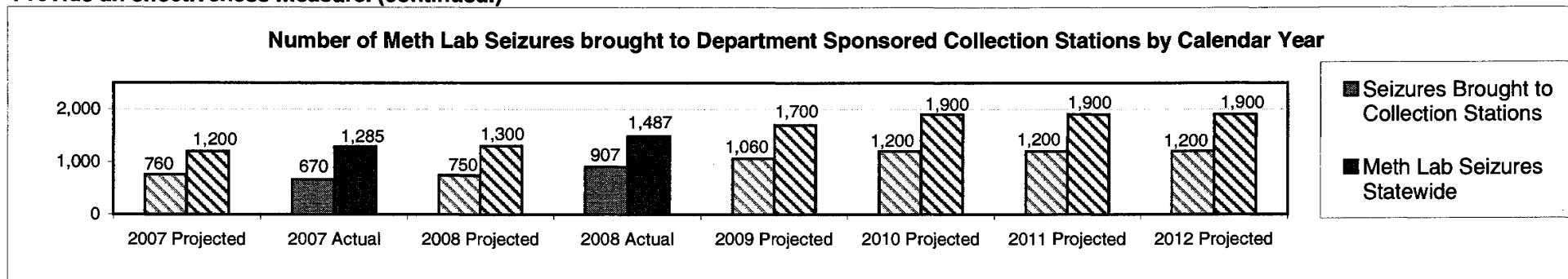
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Environmental Services Program**

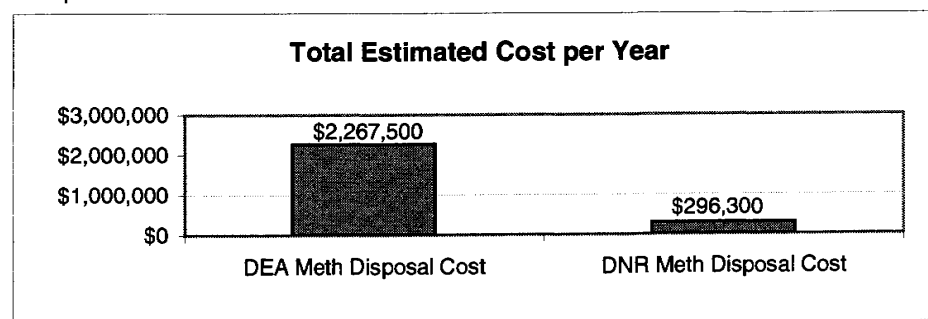
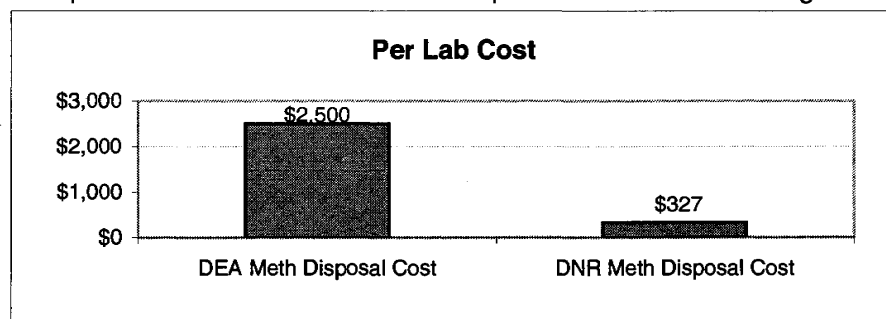
**Program is found in the following core budget(s): Hazardous Substance Analysis and Environmental Emergency Response**

**7a. Provide an effectiveness measure. (continued.)**



**7b. Provide an efficiency measure.**

**Comparison of DNR's FY 2008 Meth Disposal Costs Versus Average USDEA Meth Disposal Costs**



Note: USDEA's per lab cost of \$2,500 is an average based upon USDEA's published estimate of \$2,000 to \$3,000 of direct cost per meth lab.

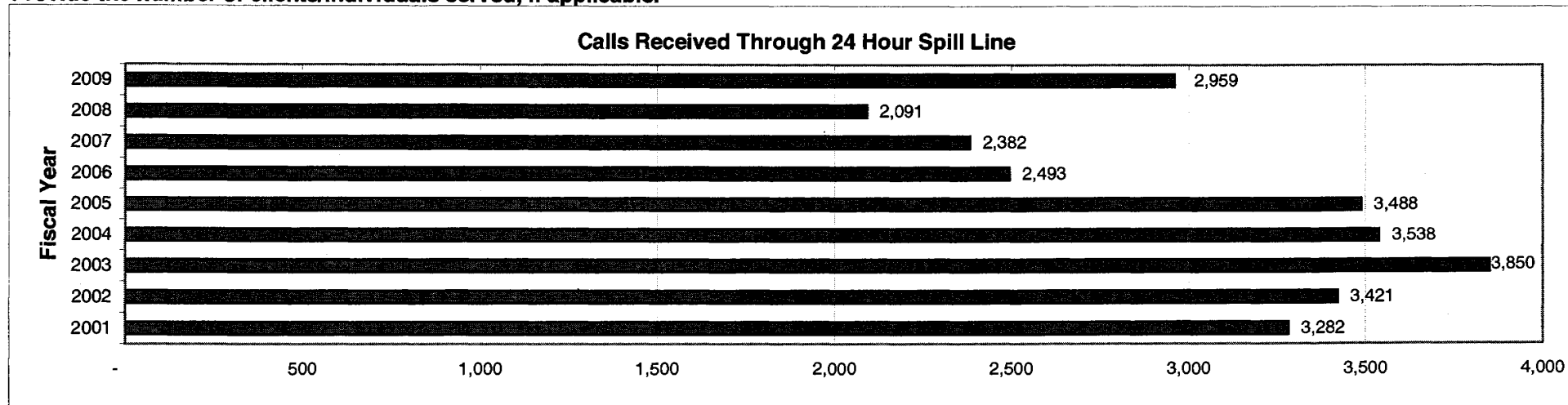
## PROGRAM DESCRIPTION

Department of Natural Resources

DEQ - Environmental Services Program

Program is found in the following core budget(s): Hazardous Substance Analysis and Environmental Emergency Response

7c. Provide the number of clients/individuals served, if applicable.



Notes: Through the department's 24-hour emergency line and other interaction, the Environmental Services Program renders assistance to fire services, hazardous materials teams, homeland security teams, law enforcement, local emergency management committees, elected officials, local, state and federal agencies, private business/industry, and the citizens of Missouri.

## PROGRAM DESCRIPTION

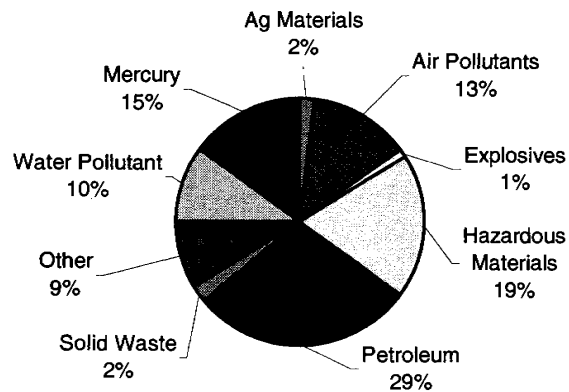
**Department of Natural Resources**

**DEQ - Environmental Services Program**

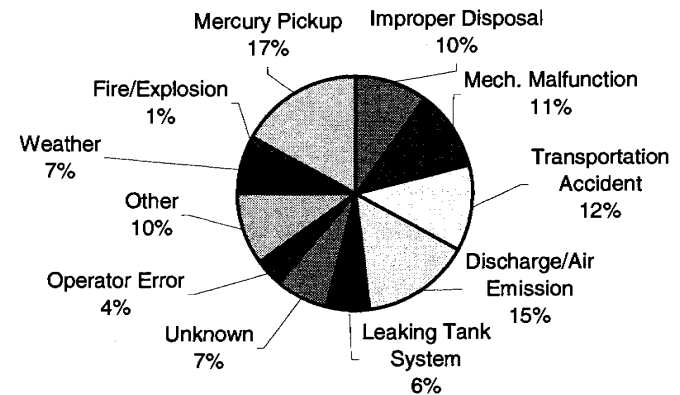
**Program is found in the following core budget(s): Hazardous Substance Analysis and Environmental Emergency Response**

**7c. Provide the number of clients/individuals served, if applicable. (continued)**

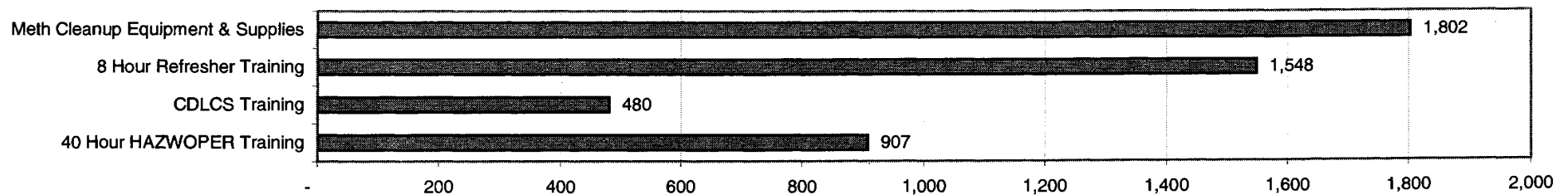
**FY 2009 Materials Released**



**FY 2009 Incident Causes**



**Officials Served by Receiving Training and Equipment/Supplies through the Meth Cleanup Program**



Notes: The number of clients served above are officials from local agencies from the beginning of the program in 2000 through June 2009.

CDLCS = Clandestine Drug Lab Collection System; HAZWOPER = Hazardous Waste Operations and Emergency Response

**7d. Provide a customer satisfaction measure, if available.**

Not available

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# Department of Natural Resources

## DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>ENVIRONMENTAL QUALITY ADMIN</b>								
<b>CORE</b>								
PERSONAL SERVICES								
DEPT NATURAL RESOURCES	194,311	3.78	390,284	7.84	265,258	5.60	384,382	8.60
DNR COST ALLOCATION	772,329	14.93	773,489	14.16	773,489	14.40	773,489	14.40
TOTAL - PS	966,640	18.71	1,163,773	22.00	1,038,747	20.00	1,157,871	23.00
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	0	0.00	203,253	0.00	203,253	0.00	220,785	0.00
DNR COST ALLOCATION	173,069	0.00	317,069	0.00	317,069	0.00	317,069	0.00
TOTAL - EE	173,069	0.00	520,322	0.00	520,322	0.00	537,854	0.00
<b>TOTAL</b>	<b>1,139,709</b>	<b>18.71</b>	<b>1,684,095</b>	<b>22.00</b>	<b>1,559,069</b>	<b>20.00</b>	<b>1,695,725</b>	<b>23.00</b>
<b>GRAND TOTAL</b>	<b>\$1,139,709</b>	<b>18.71</b>	<b>\$1,684,095</b>	<b>22.00</b>	<b>\$1,559,069</b>	<b>20.00</b>	<b>\$1,695,725</b>	<b>23.00</b>

# CORE DECISION ITEM

Department of Natural Resources					Budget Unit 78117C				
Division of Environmental Quality									
Division of Environmental Quality - Administration									
1. CORE FINANCIAL SUMMARY									
FY 2011 Budget Request					FY 2011 Governor's Recommendation				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	265,258	773,489	1,038,747	PS	0	384,382	773,489	1,157,871
EE	0	203,253	317,069	520,322	EE	0	220,785	317,069	537,854
PSD	0	0	0	0	PSD	0	0	0	0
Total	0	468,511	1,090,558	1,559,069	Total	0	605,167	1,090,558	1,695,725
FTE	0.00	5.60	14.40	20.00	FTE	0.00	8.60	14.40	23.00
Est. Fringe	0	132,788	387,209	519,997	Est. Fringe	0	192,422	387,209	579,630
Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.					Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.				
Other Funds: Cost Allocation Fund (0500)									
Core Reallocation: The FY 2011 Governor's Recommendation includes a core reallocation of 3.0 FTE and \$136,656 from the Field Services Division.									
2. CORE DESCRIPTION									
This decision item funds the administration of the Division of Environmental Quality (DEQ), which includes the Water Protection Program (WPP), Air Pollution Control Program (APCP), Hazardous Waste Program (HWP), Solid Waste Management Program (SWMP), and Land Reclamation Program (LRP). The division administration is responsible for long-range planning to implement policies to protect public health and the environment. These responsibilities include the integration, direction, coordination and other management functions for the direct programs' statutory mandates. In addition, the division's Environmental Investigation Unit investigates criminal violations of environmental laws. During FY 2010, the Division of Environmental Quality was reorganized to include the Regional Offices (St. Louis Regional Office, Kansas City Regional Office, Northeast Regional Office, Southeast Regional Office, and Southwest Regional Office) and the Environmental Services Program (ESP).									
3. PROGRAM LISTING (list programs included in this core funding)									
Division of Environmental Quality - Administration									



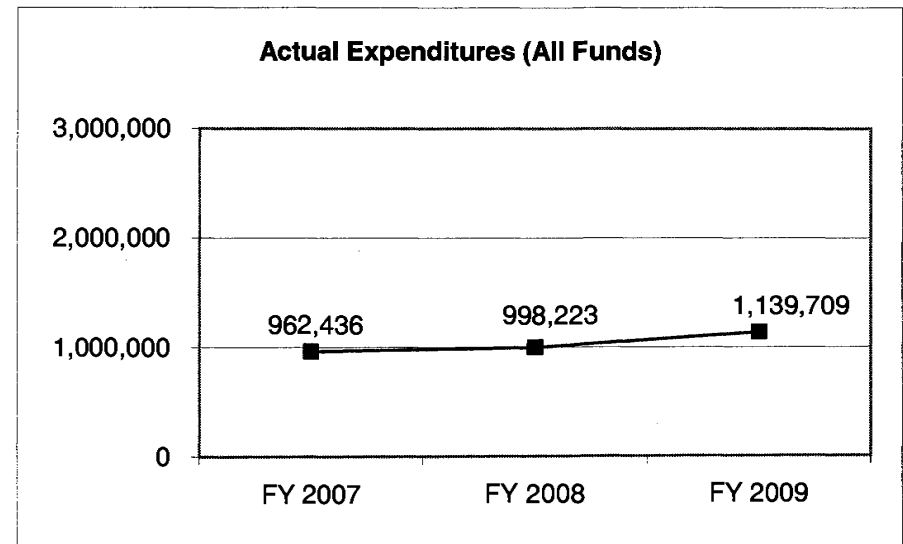
# CORE DECISION ITEM

Department of Natural Resources  
Division of Environmental Quality  
Division of Environmental Quality - Administration

Budget Unit 78117C

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds)	1,786,805	1,088,727	1,265,772	1,684,095
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	1,786,805	1,088,727	1,265,772	N/A
Actual Expenditures (All Funds)	962,436	998,223	1,139,709	N/A
Unexpended (All Funds)	824,369	90,504	126,063	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	556,304	8,970	31,219	N/A
Other	268,065	81,534	94,844	N/A
	(1) (3)	(3)	(2) (3)	(3)



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTES:

(1) Federal EE appropriations have historically been set at a level to take advantage of potential federal funding opportunities.

(2) In FY 2009, the Environmental Investigators were shifted to DEQ Administration.

(3) During FY 2010, the Division of Environmental Quality and the Field Services Division reorganized. FY 2007 thru FY 2010 includes only information for the Division of Environmental Quality.

## CORE RECONCILIATION

### DEPARTMENT OF NATURAL RESOURCES ENVIRONMENTAL QUALITY ADMIN

#### 5. CORE RECONCILIATION

	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	PS	22.00	0	390,284	773,489	1,163,773	
	EE	0.00	0	203,253	317,069	520,322	
	<b>Total</b>	<b>22.00</b>	<b>0</b>	<b>593,537</b>	<b>1,090,558</b>	<b>1,684,095</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>							
Core Reallocation	[#994] PS	(2.00)	0	(125,026)	0	(125,026)	Reallocate 2.00 FTE and \$125,026 personal services from DEQ/Administration to Field Services Division.
<b>NET DEPARTMENT CHANGES</b>		<b>(2.00)</b>	<b>0</b>	<b>(125,026)</b>	<b>0</b>	<b>(125,026)</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	PS	20.00	0	265,258	773,489	1,038,747	
	EE	0.00	0	203,253	317,069	520,322	
	<b>Total</b>	<b>20.00</b>	<b>0</b>	<b>468,511</b>	<b>1,090,558</b>	<b>1,559,069</b>	
<b>GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS</b>							
Core Reallocation	[#2164] PS	3.00	0	119,124	0	119,124	Reallocation from Field Services.
Core Reallocation	[#2168] EE	0.00	0	17,532	0	17,532	From Field Services.
<b>NET GOVERNOR CHANGES</b>		<b>3.00</b>	<b>0</b>	<b>136,656</b>	<b>0</b>	<b>136,656</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PS	23.00	0	384,382	773,489	1,157,871	
	EE	0.00	0	220,785	317,069	537,854	
	<b>Total</b>	<b>23.00</b>	<b>0</b>	<b>605,167</b>	<b>1,090,558</b>	<b>1,695,725</b>	

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>ENVIRONMENTAL QUALITY ADMIN</b>								
<b>CORE</b>								
ADMIN OFFICE SUPPORT ASSISTANT	55,277	2.00	60,344	2.00	55,344	2.00	55,344	2.00
BUDGET ANAL III	28,188	0.62	47,184	1.00	46,248	1.00	46,248	1.00
PUBLIC INFORMATION COOR	39,420	1.00	42,968	1.00	39,468	1.00	78,168	2.00
PUBLIC INFORMATION ADMSTR	47,126	1.00	47,184	1.00	47,184	1.00	47,184	1.00
MANAGEMENT ANALYSIS SPEC I	38,652	1.00	42,200	1.00	38,700	1.00	38,700	1.00
MANAGEMENT ANALYSIS SPEC II	37,143	0.88	45,212	1.00	44,220	1.00	124,644	3.00
ENVIRONMENTAL ENGR IV	0	0.00	62,952	1.00	0	0.00	0	0.00
GRAPHIC ARTS SPEC II	27,627	1.00	30,102	1.00	27,660	1.00	27,660	1.00
ENVIRONMENTAL MGR B2	54,050	1.00	54,288	1.00	54,288	1.00	54,288	1.00
FISCAL & ADMINISTRATIVE MGR B3	65,604	1.00	65,684	1.00	65,684	1.00	65,684	1.00
INVESTIGATION MGR B1	98,095	2.00	98,215	2.00	98,215	2.00	98,215	2.00
DIVISION DIRECTOR	94,992	1.00	95,108	1.00	95,108	1.00	95,108	1.00
DEPUTY DIVISION DIRECTOR	166,163	2.00	166,366	2.00	166,366	2.00	166,366	2.00
DESIGNATED PRINCIPAL ASST DIV	62,000	1.41	87,036	2.00	123,326	3.00	123,326	3.00
LEGAL COUNSEL	78,550	1.57	98,031	2.00	136,936	2.00	136,936	2.00
DATA PROCESSOR PROFESSIONAL	10,270	0.17	0	0.00	0	0.00	0	0.00
SPECIAL ASST OFFICIAL & ADMSTR	34,244	0.59	120,899	2.00	0	0.00	0	0.00
SPECIAL ASST PROFESSIONAL	29,239	0.47	0	0.00	0	0.00	0	0.00
<b>TOTAL - PS</b>	<b>966,640</b>	<b>18.71</b>	<b>1,163,773</b>	<b>22.00</b>	<b>1,038,747</b>	<b>20.00</b>	<b>1,157,871</b>	<b>23.00</b>
TRAVEL, IN-STATE	46,200	0.00	49,967	0.00	61,492	0.00	66,157	0.00
TRAVEL, OUT-OF-STATE	11,070	0.00	23,401	0.00	23,485	0.00	24,007	0.00
SUPPLIES	26,421	0.00	73,911	0.00	73,911	0.00	79,095	0.00
PROFESSIONAL DEVELOPMENT	11,239	0.00	39,983	0.00	39,983	0.00	41,207	0.00
COMMUNICATION SERV & SUPP	12,857	0.00	31,438	0.00	31,438	0.00	32,797	0.00
PROFESSIONAL SERVICES	24,712	0.00	212,535	0.00	200,926	0.00	202,702	0.00
M&R SERVICES	1,387	0.00	39,185	0.00	39,185	0.00	41,729	0.00
MOTORIZED EQUIPMENT	0	0.00	8	0.00	8	0.00	8	0.00
OFFICE EQUIPMENT	2,416	0.00	17,284	0.00	17,284	0.00	17,284	0.00
OTHER EQUIPMENT	14,461	0.00	11,552	0.00	11,552	0.00	11,552	0.00
PROPERTY & IMPROVEMENTS	0	0.00	3,142	0.00	3,142	0.00	3,142	0.00
BUILDING LEASE PAYMENTS	25	0.00	270	0.00	270	0.00	270	0.00
EQUIPMENT RENTALS & LEASES	0	0.00	9,346	0.00	9,346	0.00	9,346	0.00

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
ENVIRONMENTAL QUALITY ADMIN								
CORE								
MISCELLANEOUS EXPENSES	22,281	0.00	8,300	0.00	8,300	0.00	8,558	0.00
TOTAL - EE	173,069	0.00	520,322	0.00	520,322	0.00	537,854	0.00
GRAND TOTAL	\$1,139,709	18.71	\$1,684,095	22.00	\$1,559,069	20.00	\$1,695,725	23.00
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$194,311	3.78	\$593,537	7.84	\$468,511	5.60	\$605,167	8.60
OTHER FUNDS	\$945,398	14.93	\$1,090,558	14.16	\$1,090,558	14.40	\$1,090,558	14.40

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Administration**

**Program is found in the following core budget(s): Division of Environmental Quality Administration**

**1. What does this program do?**

The Division of Environmental Quality (DEQ) Administration is responsible for long-range planning to implement policies to protect public health and the environment. These responsibilities include the integration, direction, coordination and other management functions for the direct programs' statutory mandates. In addition, administration provides coordination with other DNR divisions and external stakeholders including the general public, community organizations and regulated businesses. Division staff also represent programs and the department in negotiations with federal and state agencies. Staff are committed to the continuous improvement of the effectiveness of the programs through administrative support, policy direction, fiscal management and legal reviews. Division staff communicate with citizens, business, media and legislators to provide information and respond to specific inquiries on environmental issues. Staff also provide policy direction and coordination for several activities including: permitting for major facility siting, rulemakings, environmental management systems and enforcement, risk-based corrective action, quality assurance and strategic plans. The division's Environmental Investigation Unit investigates criminal violations of environmental laws. They coordinate with federal enforcement agencies such as the EPA criminal investigators, the FBI and local law enforcement agencies on major criminal case investigations. In addition, they work with federal, state, county and city attorneys in prosecuting violators. The Division of Environmental Quality includes the Water Protection Program (WPP), Air Pollution Control Program (APCP), Hazardous Waste Program (HWP), Solid Waste Management Program (SWMP), and Land Reclamation Program (LRP). During FY 2010, the Division of Environmental Quality was reorganized to include the Regional Offices (St. Louis Regional Office, Kansas City Regional Office, Northeast Regional Office, Southeast Regional Office, and Southwest Regional Office) and the Environmental Services Program (ESP).

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

The Division of Environmental Quality administers programs that protect human health, public welfare and the environment. These programs are authorized by state and federal laws as noted in each of their program descriptions. These laws deal with air quality, solid and hazardous wastes, mining and reclamation, voluntary cleanup, petroleum storage tanks, clean water and drinking water.

**3. Are there federal matching requirements? If yes, please explain.**

The division receives several federal grants. The matching requirements for these are listed in each of the applicable program descriptions.

**4. Is this a federally mandated program? If yes, please explain.**

The Division Administration oversees and coordinates programmatic responsibilities for which the state has elected, through environmental statutes, to seek delegation of federal programs.

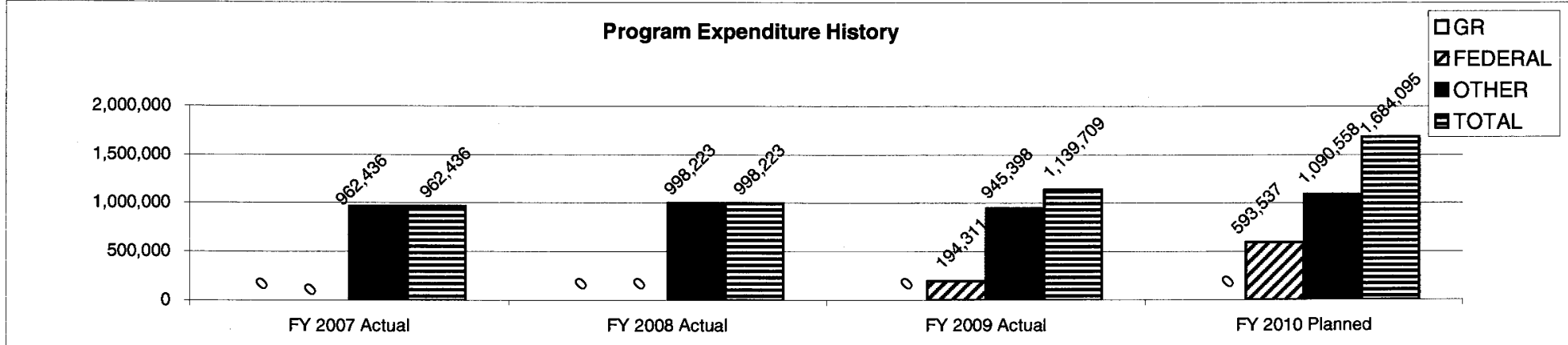
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Administration**

**Program is found in the following core budget(s): Division of Environmental Quality Administration**

**5. Provide actual expenditures for the prior three fiscal years.**



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 Planned is shown at full appropriation. During FY 2010, the Division of Environmental Quality and the Field Services Division reorganized. FY 2007 - FY2009 Actual and FY2010 Planned includes only information for the Division of Environmental Quality.

**6. What are the sources of the "Other " funds?**

Cost Allocation Fund (0500)

## PROGRAM DESCRIPTION

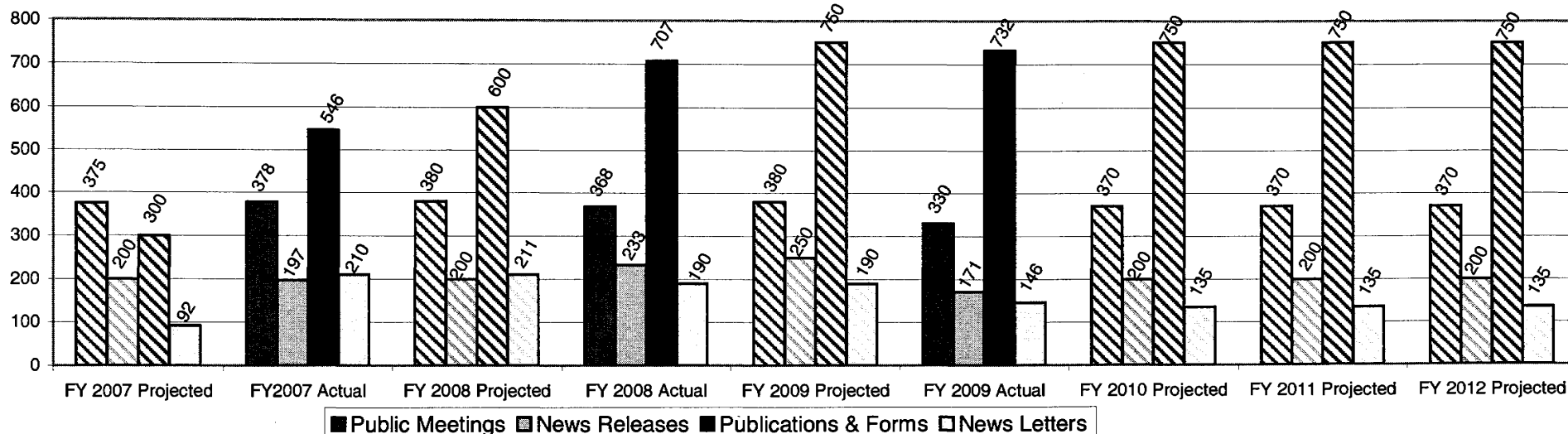
**Department of Natural Resources**

**DEQ - Administration**

**Program is found in the following core budget(s): Division of Environmental Quality Administration**

**7a. Provide an effectiveness measure.**

**Involving Missourians in Solving Environmental Problems**



The Division of Environmental Quality strives to maintain public awareness and involvement in the issues affecting Missourians' environment. We include the number of broadcast e-mails in the News Letters category. The following are some of the existing committees that benefit from the broadcast e-mails: Business Assistance, Enforcement and Compliance Assistance, Enforcement and Compliance Assistance for Hazardous Waste Generators, Hazardous Waste Generator Reporting, Hazardous Waste Forum, Hazardous Waste Management Commission Quarterly Report Newsletter, Protecting Missouri's Natural Resources, Redevelopment and Brownfields Cleanup, Solid Waste Management Program Forum, and Water Quality Coordinating Committee. Beginning in FY 2007, we included the number of Forms in the Publications category to reflect the department's desire to include more forms on the Web. During FY 2010, the Division of Environmental Quality and the Field Services Division reorganized. FY 2012 and prior year projections and actuals reflect only information for the Division of Environmental Quality.

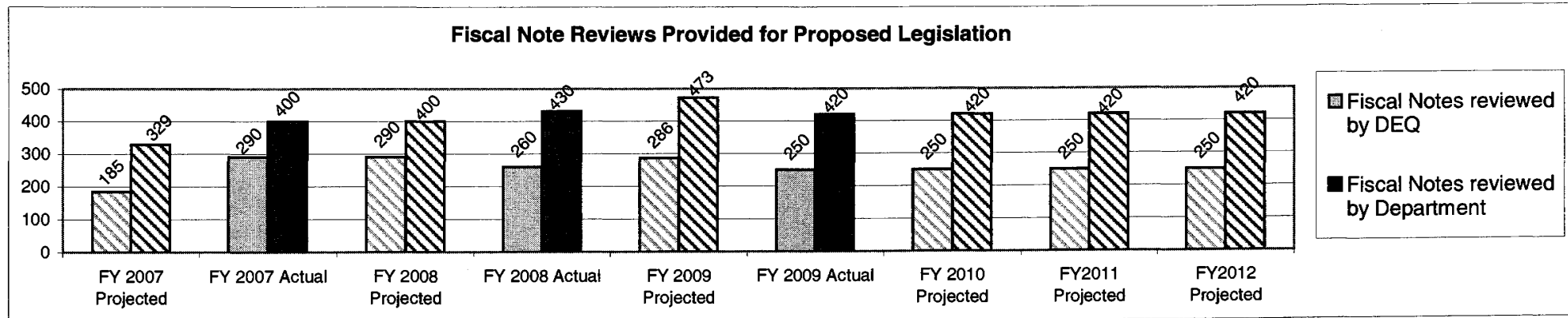
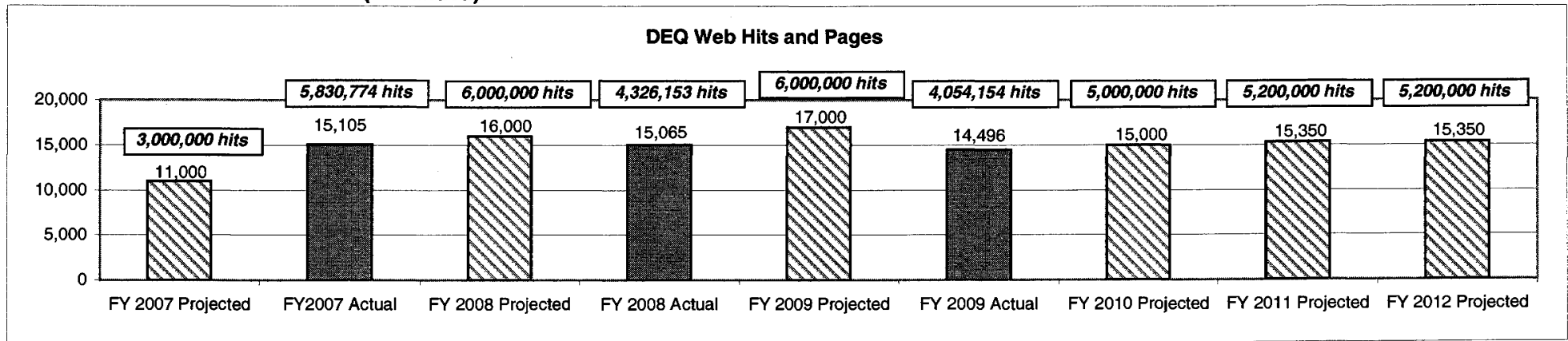
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Administration**

**Program is found in the following core budget(s): Division of Environmental Quality Administration**

**7a. Provide an effectiveness measure (continued).**



The division administration is responsible for projecting impacts of proposed legislation involving the divisions' programmatic functions. The division adds valuable input on the effects of potential legislation or amended regulations through a procedure allowing each program to provide comments on technical aspects of legislation, cost impacts and feasibility. The division then provides information in a consolidated format to the department. During FY 2010, the Division of Environmental Quality and the Field Services Division reorganized. FY 2010 and prior year projections and actuals reflect only information for the Division of Environmental Quality. FY 2011 projected and forward reflects the reorganization.



## PROGRAM DESCRIPTION

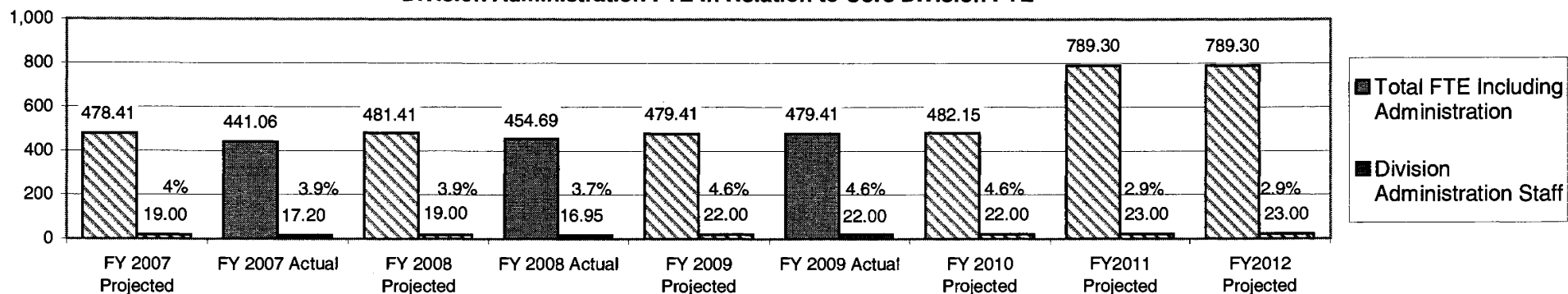
**Department of Natural Resources**

**DEQ - Administration**

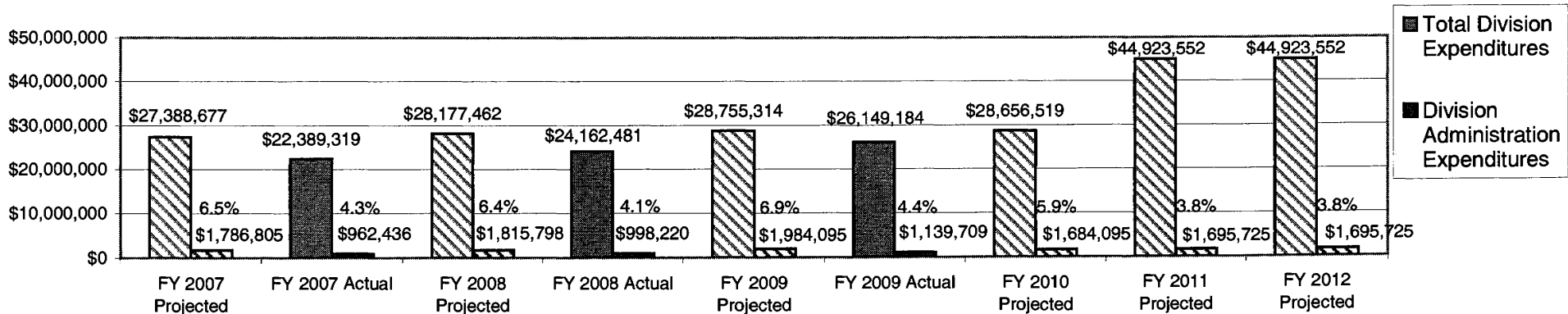
**Program is found in the following core budget(s): Division of Environmental Quality Administration**

**7b. Provide an efficiency measure.**

**Division Administration FTE in Relation to Core Division FTE**



**Division Administration Expenditures in Relation to Core Division Operating Expenditures**



Projections are based on full appropriation spending. These projections only include operating appropriations; pass through appropriations are not included. During FY 2010, the Division of Environmental Quality and the Field Services Division reorganized. FY 2010 and prior year projections and actuals reflect only information for the Division of Environmental Quality. FY 2011 projected and forward reflects the reorganization.

## PROGRAM DESCRIPTION

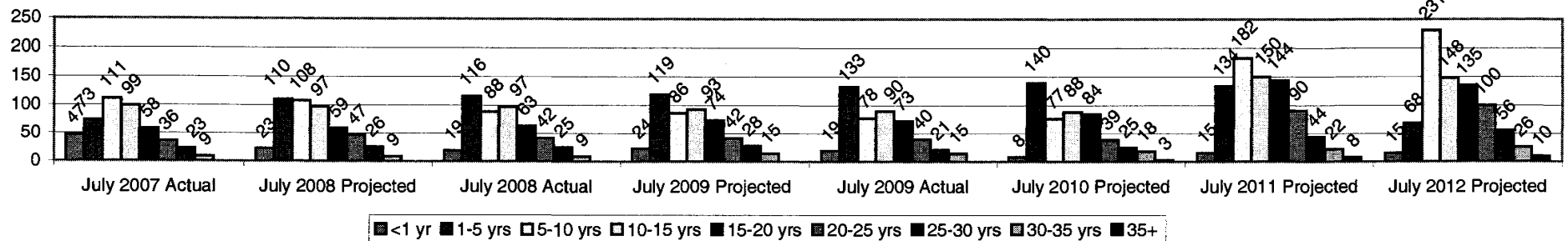
**Department of Natural Resources**

**DEQ - Administration**

**Program is found in the following core budget(s): Division of Environmental Quality Administration**

**7b. Provide an efficiency measure (continued).**

**Staff Employed With the Division - Department Length of Service**

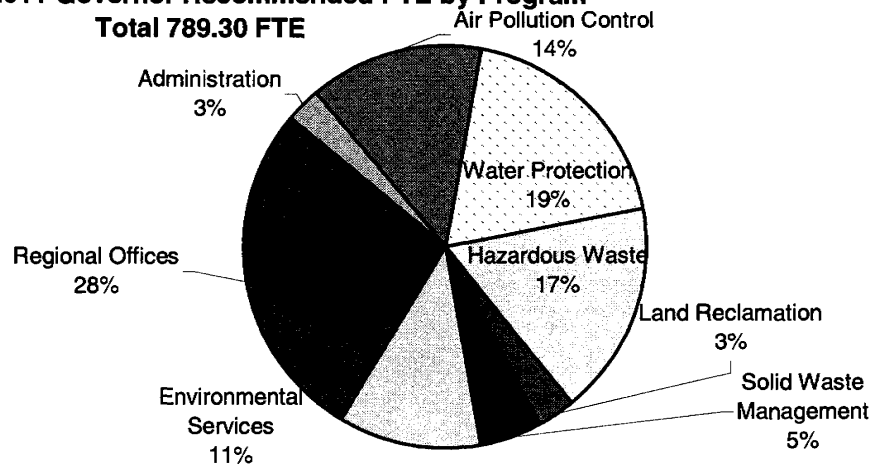


The goal of the division is to recruit and retain the best employees by providing these staff with the communication, training, infrastructure and resources to continue to do their jobs in an effective way and in a professional working environment. During FY 2010, the Division of Environmental Quality and the Field Services Division reorganized. FY 2010 and prior year projections and actuals reflect only information for the Division of Environmental Quality. FY 2011 projected and forward reflects the reorganization.

**7c. Provide the number of clients/individuals served (if applicable)**

**Division's FY 2011 Governor Recommended FTE by Program**

**Total 789.30 FTE**



The Division serves the line programs by aiding in resource maximization:

Water Protection, Air Pollution Control, Hazardous Waste Management, Solid Waste Management, Land Reclamation, Regional Offices and Environmental Services.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Administration**

**Program is found in the following core budget(s): Division of Environmental Quality Administration**

**7c. Provide the number of clients/individuals served (if applicable) continued.**

**DNR Boards and Commission Served:**

Air Conservation Commission

Clean Water Commission

Environmental Improvement and Energy Resources Authority

Hazardous Waste Management Commission

Interstate Mining Compact Commission

Industrial Minerals Advisory Council

Land Reclamation Commission

Low Level Radioactive Waste Compact Advisory Committee

Petroleum Storage Tank Insurance Fund

Safe Drinking Water Commission

Small Business Compliance Advisory Committee

Solid Waste Advisory Board

Well Installation Board

**7d. Provide a customer satisfaction measure, if available.**

Not available

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>TECHNICAL ASSISTANCE GRANTS</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	279,140	0.00	44,086	0.00	44,085	0.00	44,085	0.00
NRP-WATER POLLUTION PERMIT FEE	0	0.00	0	0.00	1	0.00	1	0.00
TOTAL - EE	279,140	0.00	44,086	0.00	44,086	0.00	44,086	0.00
PROGRAM-SPECIFIC								
DEPT NATURAL RESOURCES	20,538	0.00	80,914	0.00	80,914	0.00	80,914	0.00
TOTAL - PD	20,538	0.00	80,914	0.00	80,914	0.00	80,914	0.00
<b>TOTAL</b>	<b>299,678</b>	<b>0.00</b>	<b>125,000</b>	<b>0.00</b>	<b>125,000</b>	<b>0.00</b>	<b>125,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$299,678</b>	<b>0.00</b>	<b>\$125,000</b>	<b>0.00</b>	<b>\$125,000</b>	<b>0.00</b>	<b>\$125,000</b>	<b>0.00</b>

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# CORE DECISION ITEM

Department of Natural Resources	Budget Unit	79360C
Division of Environmental Quality		
Technical Assistance Grants Core		

## 1. CORE FINANCIAL SUMMARY

FY 2011 Budget Request					FY 2011 Governor's Recommendation				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	0	0	PS	0	0	0	0
EE	0	44,085	1	44,086 E	EE	0	44,085	1	44,086 E
PSD	0	80,914	0	80,914 E	PSD	0	80,914	0	80,914 E
Total	0	124,999	1	125,000 E	Total	0	124,999	1	125,000 E
FTE	0.00	0.00	0.00	0.00	FTE	0.00	0.00	0.00	0.00
Est. Fringe	0	0	0	0	Est. Fringe	0	0	0	0
Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.					Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.				

Other Funds: Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568)

Note: Request retention of the estimated appropriation for Federal Funds, and the addition of an "E" for Water Pollution Permit Fee Subaccount.

## 2. CORE DESCRIPTION

This core appropriation provides authority to fund expenses and to pass through funds for technical assistance grants, environmental studies, environmental education projects, and demonstration and pilot projects. The department can also provide financial and administrative training to the managing boards and councils of wastewater and drinking water systems. In addition, this appropriation allows the department to develop partnerships and pursue federal funds that often have a competitive application process, such as the Drinking Water Operator Training Expense Reimbursement Grant.

## 3. PROGRAM LISTING (list programs included in this core funding)

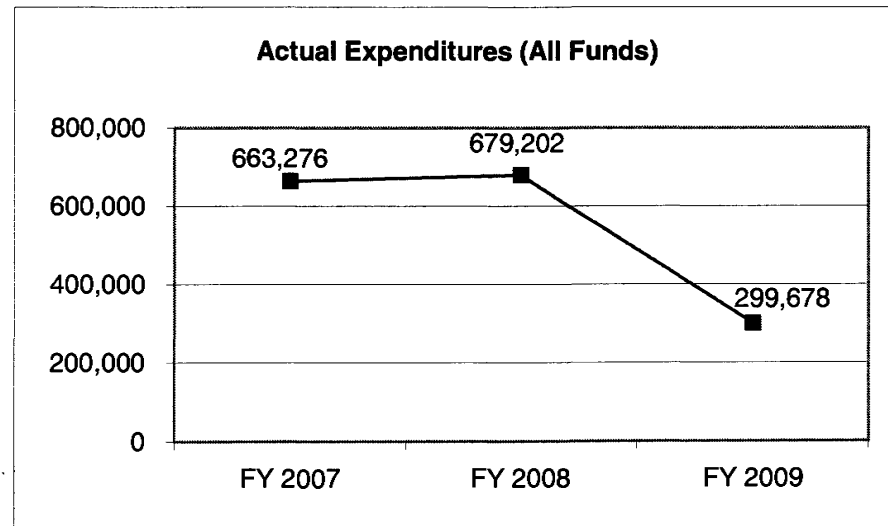
Technical Assistance Grants

# **CORE DECISION ITEM**

<b>Department of Natural Resources</b>	<b>Budget Unit</b> <u>79360C</u>
<b>Division of Environmental Quality</b>	
<b>Technical Assistance Grants Core</b>	

## **4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>
Appropriation (All Funds) (1)	901,005	687,133	307,500	125,000 E
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	901,005	687,133	307,500	N/A
Actual Expenditures (All Funds)	663,276	679,202	299,678	N/A
Unexpended (All Funds)	237,729	7,931	7,822	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	237,729	7,931	7,822	N/A
Other	0	0	0	N/A
	<b>(2)</b>	<b>(2)</b>	<b>(3)</b>	



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### **NOTES:**

- (1) An "E" is necessary because of the uncertain availability of federal funds and the timing of expenditures; grant commitments often span multiple fiscal years.
- (2) We requested the estimated appropriation be increased each fiscal year to account for increased federal grant activity and for the ability to encumber outstanding project grant commitments. Estimated appropriations are needed to allow encumbrances for projects which pay out over multiple fiscal years.
- (3) The decrease in expenditures from FY2008 to FY 2009 is due to the completion of the Low Sulfur Coal Project.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**  
**TECHNICAL ASSISTANCE GRANTS**

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**5. CORE RECONCILIATION**

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	<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>							
	EE	0.00	0	44,086	0	44,086	
	PD	0.00	0	80,914	0	80,914	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>125,000</b>	<b>0</b>	<b>125,000</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	EE	0.00	0	44,085	1	44,086	
	PD	0.00	0	80,914	0	80,914	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>124,999</b>	<b>1</b>	<b>125,000</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	EE	0.00	0	44,085	1	44,086	
	PD	0.00	0	80,914	0	80,914	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>124,999</b>	<b>1</b>	<b>125,000</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>TECHNICAL ASSISTANCE GRANTS</b>								
<b>CORE</b>								
TRAVEL, IN-STATE	0	0.00	188	0.00	188	0.00	188	0.00
SUPPLIES	0	0.00	658	0.00	657	0.00	657	0.00
PROFESSIONAL SERVICES	279,140	0.00	31,800	0.00	31,801	0.00	31,801	0.00
M&R SERVICES	0	0.00	2,820	0.00	2,820	0.00	2,820	0.00
MOTORIZED EQUIPMENT	0	0.00	4,700	0.00	4,700	0.00	4,700	0.00
OTHER EQUIPMENT	0	0.00	1,880	0.00	1,880	0.00	1,880	0.00
PROPERTY & IMPROVEMENTS	0	0.00	1,100	0.00	1,100	0.00	1,100	0.00
MISCELLANEOUS EXPENSES	0	0.00	940	0.00	940	0.00	940	0.00
<b>TOTAL - EE</b>	<b>279,140</b>	<b>0.00</b>	<b>44,086</b>	<b>0.00</b>	<b>44,086</b>	<b>0.00</b>	<b>44,086</b>	<b>0.00</b>
PROGRAM DISTRIBUTIONS	20,538	0.00	80,914	0.00	80,914	0.00	80,914	0.00
<b>TOTAL - PD</b>	<b>20,538</b>	<b>0.00</b>	<b>80,914</b>	<b>0.00</b>	<b>80,914</b>	<b>0.00</b>	<b>80,914</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$299,678</b>	<b>0.00</b>	<b>\$125,000</b>	<b>0.00</b>	<b>\$125,000</b>	<b>0.00</b>	<b>\$125,000</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$299,678</b>	<b>0.00</b>	<b>\$125,000</b>	<b>0.00</b>	<b>\$124,999</b>	<b>0.00</b>	<b>\$124,999</b>	<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$1</b>	<b>0.00</b>	<b>\$1</b>	<b>0.00</b>



## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Technical Assistance Grants**

**Program is found in the following core budget(s): Technical Assistance Grants**

### **1. What does this program do?**

This program helps people, businesses and local governments understand natural resource concepts and issues, comply with statutes and regulations, use pollution prevention strategies, complete environmental studies, test pilot projects and certify operators of public water supply systems. To more effectively accomplish these activities, the department pursues federal grant monies that may be available for pass through to the public, local governments, other agencies and other partners.

Educational activities, training, information dissemination and technology transfer methods, such as demonstration and pilot projects, are among the most effective ways to promote pollution prevention practices and develop an organization's technical, managerial, and financial capabilities. Funding this decision item enhances the ability to accomplish these goals for Missouri through demonstration and pilot projects, workshops, and educational and training activities by enabling available monies to be passed through to public and private partners.

In addition, this appropriation will be used to provide financial and administrative training to the managing boards and councils of wastewater treatment facilities and public water systems through the use of a contract.

The Drinking Water Operator Training Expense Reimbursement Grant (ERG) helps train and certify drinking water operators employed by community and non-transient, non-community public water systems serving a population of 3,300 or less. To distribute funds to qualifying public water supply systems, the department is using a Voucher Program. Over 1,500 public water supply systems have been issued vouchers totaling either \$1,275 or \$1,875, depending on their system classification. Vouchers are used by the public water supply systems to pay for approved training courses, as well as exam fees and certification renewal fees. The vouchers give the public water supply system the flexibility to choose which courses to attend and to train a current operator and additional backup operators. These small public water supply systems are better able to meet the federal requirements of having, and maintaining, trained and certified operators for their systems through the use of the voucher program.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Technical Assistance Grants**

**Program is found in the following core budget(s): Technical Assistance Grants**

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

Federal Clean Air Act, with amendments (1990)

RSMo 640.010 – 640.758

RSMo 640.100

RSMo 643.173 and 643.175

RSMo 643.060 (2)

RSMo 644.006 through 644.096

Department of Natural Resources - Duties associated with environmental assistance on behalf of the department

Drinking Water Operator Certification; Safe Drinking Water Act

Small Business Technical Assistance Program

Prevention, Abatement, and Control of Air Pollution

Water Pollution Planning, Permitting, Inspection, Remediation, Technical Assistance

**3. Are there federal matching requirements? If yes, please explain.**

Drinking Water Operator Training Reimbursement

Other competitive grants may require various matching ratios

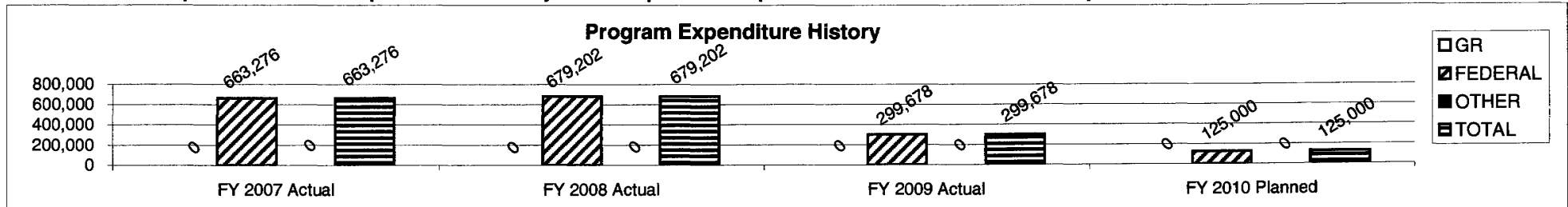
100% Federal (EPA)

varies

**4. Is this a federally mandated program? If yes, please explain.**

Federal law mandates that operators of public drinking water systems be certified.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 Planned is shown at full appropriation.

**6. What are the sources of the "Other " funds?**

Not applicable

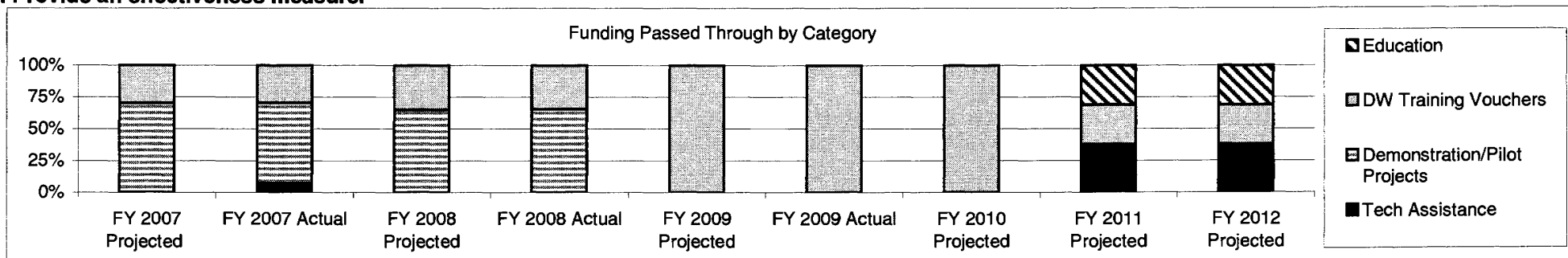
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Technical Assistance Grants**

**Program is found in the following core budget(s): Technical Assistance Grants**

**7a. Provide an effectiveness measure.**



Beginning in FY 2011, both education and technical assistance are projected to begin. Education includes training for the managing boards and councils of wastewater treatment facilities and public water systems; technical assistance includes energy audits of wastewater treatment facilities.

**7b. Provide an efficiency measure.**

Missouri is the only state that took the voucher approach, rather than directly reimbursing operators or systems for their training costs. Instead of verifying expenditures, obtaining documentation, and processing and issuing 2,355 individual checks, we verified expenditures, ensured vouchers were valid, and processed and issued 263 checks directly to the training vendors in FY 2009.

**7c. Provide the number of clients/individuals served (if applicable).**

Number of individuals benefiting from these grants and projects

Program	FY 2007		FY 2008		FY 2009		FY 2010	FY 2011	FY 2012
	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Projected	Projected
Vouchers Redeemed by Operators of Drinking Water Facilities	2,200	1,790	2,200	2,130	1,700	2,355	1,700	1,700	1,700
Organizations/Local Governments/Political Subdivisions/Institutions	2	6	2	2	0	0	0	316	466

**7d. Provide a customer satisfaction measure, if available.**

Not available

# Department of Natural Resources

## DECISION ITEM SUMMARY

### Budget Unit

Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>FIELD SERVICES</b>								
<b>CORE</b>								
<b>PERSONAL SERVICES</b>								
GENERAL REVENUE	3,837,249	100.47	3,759,424	86.76	3,759,424	82.76	0	(0.00)
DEPT NATURAL RESOURCES	3,491,149	85.26	4,345,817	102.98	4,134,551	101.12	0	0.00
DNR COST ALLOCATION	316,490	6.00	390,661	7.19	390,661	7.19	0	(0.00)
NATURAL RESOURCES PROTECTION	133,559	2.68	1,030	0.02	82,240	1.78	0	(0.00)
NRP-WATER POLLUTION PERMIT FEE	1,732,045	41.24	1,727,449	36.20	1,727,449	36.20	0	0.00
SOLID WASTE MGMT-SCRAP TIRE	151,203	3.99	166,887	3.98	166,887	3.98	0	0.00
SOLID WASTE MANAGEMENT	491,195	11.51	520,648	12.21	520,648	12.21	0	0.00
NRP-AIR POLLUTION ASBESTOS FEE	10,935	0.25	52,741	1.50	52,741	1.50	0	0.00
NRP-AIR POLLUTION PERMIT FEE	1,453,829	33.80	1,522,521	37.22	1,522,521	37.22	0	0.00
ENVIRONMENTAL RADIATION MONITR	0	0.00	0	0.00	5,000	0.10	0	0.00
HAZARDOUS WASTE FUND	224,726	5.59	100,893	1.71	100,893	1.71	0	0.00
SAFE DRINKING WATER FUND	1,398,573	33.72	1,044,363	25.88	1,294,445	31.88	0	0.00
TOTAL - PS	13,240,953	324.51	13,632,434	315.65	13,757,460	317.65	0	0.00
<b>EXPENSE &amp; EQUIPMENT</b>								
GENERAL REVENUE	1,133,040	0.00	1,424,109	0.00	653,835	0.00	0	0.00
DEPT NATURAL RESOURCES	935,896	0.00	1,642,234	0.00	1,483,041	0.00	0	0.00
NATURAL RESOURCES PROTECTION	114,239	0.00	1,500	0.00	20,733	0.00	0	0.00
NRP-WATER POLLUTION PERMIT FEE	223,339	0.00	189,786	0.00	189,786	0.00	0	0.00
SOLID WASTE MGMT-SCRAP TIRE	31,681	0.00	49,747	0.00	49,747	0.00	0	0.00
SOLID WASTE MANAGEMENT	66,349	0.00	146,317	0.00	146,317	0.00	0	0.00
NRP-AIR POLLUTION PERMIT FEE	276,643	0.00	361,467	0.00	361,467	0.00	0	0.00
SOIL AND WATER SALES TAX	23,561	0.00	20,000	0.00	20,000	0.00	0	0.00
WATER & WASTEWATER LOAN FUND	0	0.00	1	0.00	1	0.00	0	0.00
ENVIRONMENTAL RADIATION MONITR	0	0.00	0	0.00	20,000	0.00	0	0.00
HAZARDOUS WASTE FUND	34,234	0.00	30,000	0.00	30,000	0.00	0	0.00
SAFE DRINKING WATER FUND	232,510	0.00	108,432	0.00	228,392	0.00	0	0.00
TOTAL - EE	3,071,492	0.00	3,973,593	0.00	3,203,319	0.00	0	0.00
<b>TOTAL</b>	<b>16,312,445</b>	<b>324.51</b>	<b>17,606,027</b>	<b>315.65</b>	<b>16,960,779</b>	<b>317.65</b>	<b>0</b>	<b>0.00</b>

### Federal Drinking Water Rules - 1780004

#### PERSONAL SERVICES

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# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>FIELD SERVICES</b>								
<b>Federal Drinking Water Rules - 1780004</b>								
PERSONAL SERVICES								
DEPT NATURAL RESOURCES	0	0.00	0	0.00	411,834	8.00	0	0.00
TOTAL - PS	0	0.00	0	0.00	411,834	8.00	0	0.00
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	0	0.00	0	0.00	46,752	0.00	0	0.00
TOTAL - EE	0	0.00	0	0.00	46,752	0.00	0	0.00
<b>TOTAL</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>458,586</b>	<b>8.00</b>	<b>0</b>	<b>0.00</b>
<b>Scrap Tire Activities - 1780005</b>								
PERSONAL SERVICES								
SOLID WASTE MGMT-SCRAP TIRE	0	0.00	0	0.00	138,744	3.00	0	0.00
TOTAL - PS	0	0.00	0	0.00	138,744	3.00	0	0.00
EXPENSE & EQUIPMENT								
SOLID WASTE MGMT-SCRAP TIRE	0	0.00	0	0.00	17,532	0.00	0	0.00
TOTAL - EE	0	0.00	0	0.00	17,532	0.00	0	0.00
<b>TOTAL</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>156,276</b>	<b>3.00</b>	<b>0</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$16,312,445</b>	<b>324.51</b>	<b>\$17,606,027</b>	<b>315.65</b>	<b>\$17,575,641</b>	<b>328.65</b>	<b>\$0</b>	<b>0.00</b>

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# CORE DECISION ITEM

Department of Natural Resources	Budget Unit	78115C
Field Services Division		
Field Services Division Core		

## 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	3,759,424	4,134,551	5,863,485	13,757,460
EE	653,835	1,483,041	1,066,443	3,203,319
PSD	0	0	0	0
Total	4,413,259	5,617,592	6,929,928	16,960,779

FTE 82.76 101.12 133.77 317.65

Est. Fringe	1,881,968	2,069,756	2,935,261	6,886,984
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	0	0	0
EE	0	0	0	0
PSD	0	0	0	0
Total	0	0	0	0

FTE 0.00 0.00 0.00 0.00

Est. Fringe	0	0	0	0
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

Other Funds: Cost Allocation Fund (0500); Natural Resources Protection Fund - Damages Subaccount (0555); Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568); Solid Waste Management Fund - Scrap Tire Subaccount (0569); Solid Waste Management Fund (0570); Natural Resources Protection Fund - Air Pollution Asbestos Fee Subaccount (0584); Natural Resources Protection Fund - Air Pollution Permit Fee Subaccount (0594); Soil and Water Sales Tax Fund (0614); Water and Wastewater Loan Fund (0649); Environmental Radiation Monitoring Fund (0656); Hazardous Waste Fund (0676); and Safe Drinking Water Fund (0679).

## 2. CORE DESCRIPTION

The Field Services Division is being reorganized into the Division of Environmental Quality in the FY 2011 budget.

**Core Reductions:** The FY 2011 Governor's Recommendation includes a core reduction of \$459,505 personal services, 7.50 FTE and \$90,000 expense and equipment.

**Core Reallocations:** The FY 2011 Governor's Recommendation includes a core reallocation of \$13,297,955 personal services, 310.15 FTE and \$3,113,319 expense and equipment to the Division of Environmental Quality.

**CORE DECISION ITEM**

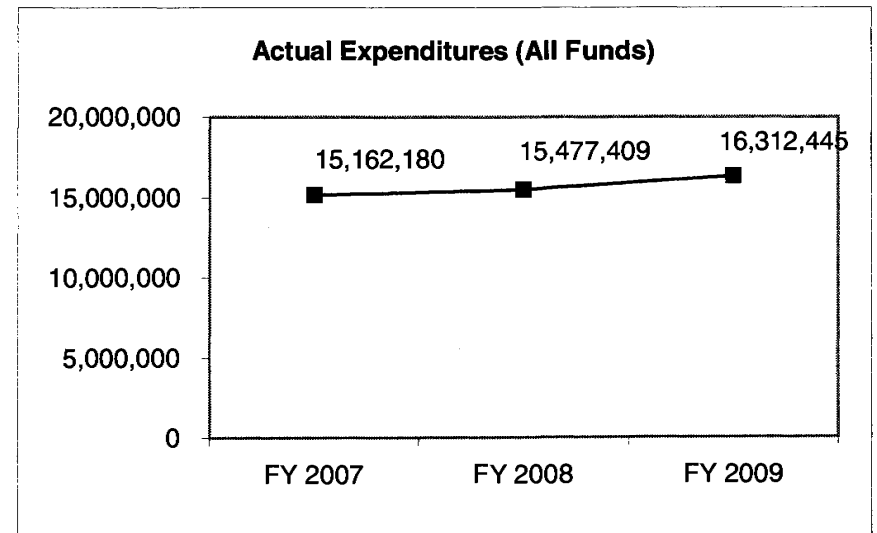
<b>Department of Natural Resources</b>	<b>Budget Unit</b> <u>78115C</u>
<b>Field Services Division</b>	
<b>Field Services Division Core</b>	

**3. PROGRAM LISTING (list programs included in this core funding)**

Field Services Division

**4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>
Appropriation (All Funds)	17,079,190	17,546,156	17,936,875	17,606,027
Less Reverted (All Funds)	0	(143,295)	(426,402)	N/A
Budget Authority (All Funds)	17,079,190	17,402,861	17,510,473	N/A
Actual Expenditures (All Funds)	15,162,180	15,477,409	16,312,445	N/A
Unexpended (All Funds)	1,917,010	1,925,452	1,198,028	N/A
Unexpended, by Fund:	597	2,524	23	N/A
General Revenue	1,271,908	1,300,955	701,141	N/A
Federal	644,505	621,973	495,864	N/A
Other				



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**CORE RECONCILIATION**

**DEPARTMENT OF NATURAL RESOURCES**  
**FIELD SERVICES**

**5. CORE RECONCILIATION**

		<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>								
		PS	315.65	3,759,424	4,345,817	5,527,193	13,632,434	
		EE	0.00	1,424,109	1,642,234	907,250	3,973,593	
		<b>Total</b>	<b>315.65</b>	<b>5,183,533</b>	<b>5,988,051</b>	<b>6,434,443</b>	<b>17,606,027</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>								
Core Reduction	[#1256]	EE	0.00	(120,265)	0	0	(120,265)	Transfer out to OA HB 5 for fringe benefits resulting from E&E to PS reallocation.
Core Reallocation	[#1258]	PS	(4.00)	0	0	0	0	Reallocation from Field Services Division to Water Resources for Missouri River efforts.
Core Reallocation	[#1258]	EE	0.00	(650,009)	0	0	(650,009)	Reallocation from Field Services Division to Water Resources for Missouri River efforts.
Core Reallocation	[#1260]	PS	(0.00)	0	(336,292)	336,292	0	Reallocations will more closely align the budget with planned spending.
Core Reallocation	[#1261]	PS	2.00	0	125,026	0	125,026	Reallocate 2.00 FTE and \$125,026 personal services from DEQ/Administration to Field Services Division.
Core Reallocation	[#1263]	PS	4.00	0	0	0	0	Reallocation from Division of State Parks to Field Services Division.
<b>NET DEPARTMENT CHANGES</b>			<b>2.00</b>	<b>(770,274)</b>	<b>(211,266)</b>	<b>336,292</b>	<b>(645,248)</b>	
<b>DEPARTMENT CORE REQUEST</b>								
		PS	317.65	3,759,424	4,134,551	5,863,485	13,757,460	
		EE	0.00	653,835	1,483,041	1,066,443	3,203,319	
		<b>Total</b>	<b>317.65</b>	<b>4,413,259</b>	<b>5,617,592</b>	<b>6,929,928</b>	<b>16,960,779</b>	



## CORE RECONCILIATION

### DEPARTMENT OF NATURAL RESOURCES FIELD SERVICES

#### 5. CORE RECONCILIATION

		Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS</b>								
Transfer Out	[#1256]	EE	0.00	(120,265)	0	0	(120,265)	Transfer out to OA HB 5 for fringe benefits resulting from E&E to PS reallocation.
Core Reduction	[#1256]	EE	0.00	120,265	0	0	120,265	Transfer out to OA HB 5 for fringe benefits resulting from E&E to PS reallocation.
Core Reduction	[#2009]	PS	(7.50)	(459,505)	0	0	(459,505)	
Core Reduction	[#2009]	EE	0.00	(90,000)	0	0	(90,000)	
Core Reallocation	[#2009]	PS	0.00	0	0	0	(0)	
Core Reallocation	[#2155]	PS	(310.15)	(3,299,919)	(4,134,551)	(5,863,485)	(13,297,955)	To Environmental Quality.
Core Reallocation	[#2156]	EE	0.00	(563,835)	(1,483,041)	(1,066,443)	(3,113,319)	To Environmental Quality.
<b>NET GOVERNOR CHANGES</b>			<b>(317.65)</b>	<b>(4,413,259)</b>	<b>(5,617,592)</b>	<b>(6,929,928)</b>	<b>(16,960,779)</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>								
		PS	(0.00)	0	0	0	0	
		EE	0.00	0	0	0	0	
		<b>Total</b>	<b>(0.00)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>FIELD SERVICES</b>								
<b>CORE</b>								
ADMIN OFFICE SUPPORT ASSISTANT	99,799	3.59	56,364	2.00	108,990	4.00	0	0.00
OFFICE SUPPORT ASST (KEYBRD)	288,693	12.93	312,518	12.00	312,518	12.00	0	(0.00)
SR OFC SUPPORT ASST (KEYBRD)	467,862	18.54	389,204	16.00	439,204	18.00	0	0.00
PROCUREMENT OFCR I	35,856	1.00	35,952	1.00	35,952	1.00	0	0.00
ACCOUNT CLERK II	49,389	2.01	49,152	2.00	49,152	2.00	0	0.00
PUBLIC INFORMATION SPEC II	34,523	1.00	34,644	1.00	34,644	1.00	0	0.00
PUBLIC INFORMATION COOR	38,653	1.00	38,700	1.00	38,700	1.00	0	0.00
ENV EDUCATION & INFO SPEC II	42,452	1.00	42,508	1.00	42,508	1.00	0	0.00
EXECUTIVE I	52,844	1.81	261,611	8.00	59,895	2.00	0	0.00
EXECUTIVE II	173,009	5.00	0	0.00	173,000	5.00	0	0.00
MANAGEMENT ANALYSIS SPEC I	41,667	1.17	34,644	1.00	34,644	1.00	0	0.00
MANAGEMENT ANALYSIS SPEC II	72,963	1.82	93,714	2.00	80,424	2.00	0	0.00
PLANNER II	37,110	0.88	41,712	1.00	41,712	1.00	0	0.00
OCCUPTNL SFTY & HLTH CNSLT III	41,662	1.00	41,712	1.00	41,712	1.00	0	0.00
CHEMIST II	26,927	0.80	34,644	1.00	34,644	1.00	0	0.00
CHEMIST III	468,348	11.55	516,299	12.00	516,299	12.00	0	0.00
CHEMIST IV	79,861	1.62	96,346	2.00	96,346	2.00	0	0.00
ENVIRONMENTAL SPEC I	218,803	7.49	95,830	3.00	95,830	3.00	0	0.00
ENVIRONMENTAL SPEC II	1,023,716	29.30	713,116	20.00	713,116	20.00	0	(0.00)
ENVIRONMENTAL SPEC III	4,002,662	97.90	4,476,094	103.37	4,652,365	106.65	0	0.00
ENVIRONMENTAL SPEC IV	1,483,431	31.28	1,550,734	31.00	1,575,981	33.00	0	(0.00)
ENVIRONMENTAL ENGR I	48,495	1.18	120,572	3.00	122,572	3.00	0	0.00
ENVIRONMENTAL ENGR II	1,104,760	23.25	1,304,666	25.00	1,164,666	22.00	0	(0.00)
ENVIRONMENTAL ENGR III	700,475	12.76	607,375	11.00	716,557	13.00	0	0.00
ENVIRONMENTAL ENGR IV	135,008	2.02	134,160	2.00	138,624	2.00	0	0.00
WATER SPEC II	0	0.00	35,955	1.00	0	0.00	0	0.00
WATER SPEC III	358,469	9.07	437,299	11.00	393,254	10.00	0	(0.00)
AIR QUALITY MONITORING SPEC I	25,820	0.87	0	0.00	0	0.00	0	0.00
AIR QUALITY MONITORING SPEC II	4,666	0.12	68,565	2.00	34,262	1.00	0	0.00
AIR QUALITY MONITORING SPC III	128,780	3.21	157,851	4.00	116,868	3.00	0	0.00
AIR QUALITY MONITORING SPEC IV	94,006	2.00	92,496	2.00	92,496	2.00	0	0.00
TECHNICAL ASSISTANT I	115,088	4.82	25,000	1.00	25,000	1.00	0	0.00

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>FIELD SERVICES</b>								
<b>CORE</b>								
TECHNICAL ASSISTANT II	121,885	4.54	187,268	7.00	187,268	7.00	0	0.00
ENVIRONMENTAL MGR B1	278,780	5.02	277,710	5.00	280,923	5.00	0	0.00
ENVIRONMENTAL MGR B2	299,258	5.27	281,219	5.00	342,410	5.00	0	0.00
ENVIRONMENTAL MGR B3	433,344	6.02	432,949	6.00	439,254	6.00	0	0.00
FISCAL & ADMINISTRATIVE MGR B1	47,117	1.00	47,174	1.00	47,174	1.00	0	0.00
FISCAL & ADMINISTRATIVE MGR B3	61,711	1.00	61,787	1.00	61,788	1.00	0	(0.00)
LABORATORY MANAGER B2	49,209	0.84	59,051	1.00	59,051	1.00	0	0.00
DIVISION DIRECTOR	61,660	0.65	95,108	1.00	95,108	1.00	0	0.00
DEPUTY DIVISION DIRECTOR	143,839	1.74	166,366	2.00	166,366	2.00	0	0.00
DESIGNATED PRINCIPAL ASST DIV	54,273	1.00	54,364	1.00	54,364	1.00	0	0.00
OFFICE WORKER MISCELLANEOUS	4,812	0.24	10,000	0.65	0	0.00	0	0.00
MISCELLANEOUS TECHNICAL	75,959	2.54	19,791	0.63	0	0.00	0	0.00
MISCELLANEOUS PROFESSIONAL	34,295	0.87	0	0.00	0	0.00	0	0.00
SEASONAL AIDE	7,922	0.33	0	0.00	0	0.00	0	0.00
SPECIAL ASST PROFESSIONAL	30,261	0.46	0	0.00	0	0.00	0	0.00
SPECIAL ASST OFFICE & CLERICAL	40,831	1.00	40,210	1.00	41,819	1.00	0	0.00
<b>TOTAL - PS</b>	<b>13,240,953</b>	<b>324.51</b>	<b>13,632,434</b>	<b>315.65</b>	<b>13,757,460</b>	<b>317.65</b>	<b>0</b>	<b>0.00</b>
TRAVEL, IN-STATE	591,724	0.00	564,971	0.00	527,030	0.00	0	0.00
TRAVEL, OUT-OF-STATE	17,793	0.00	58,392	0.00	27,961	0.00	0	0.00
FUEL & UTILITIES	18,247	0.00	6,964	0.00	13,683	0.00	0	0.00
SUPPLIES	631,209	0.00	754,984	0.00	716,880	0.00	0	0.00
PROFESSIONAL DEVELOPMENT	90,774	0.00	114,060	0.00	105,142	0.00	0	0.00
COMMUNICATION SERV & SUPP	221,328	0.00	260,503	0.00	241,482	0.00	0	0.00
PROFESSIONAL SERVICES	229,620	0.00	1,799,624	0.00	1,080,955	0.00	0	0.00
HOUSEKEEPING & JANITORIAL SERV	20,985	0.00	8,920	0.00	22,139	0.00	0	0.00
M&R SERVICES	147,936	0.00	180,267	0.00	175,354	0.00	0	0.00
COMPUTER EQUIPMENT	80,000	0.00	0	0.00	0	0.00	0	0.00
MOTORIZED EQUIPMENT	399,850	0.00	8	0.00	4,799	0.00	0	0.00
OFFICE EQUIPMENT	34,851	0.00	71,950	0.00	73,664	0.00	0	0.00
OTHER EQUIPMENT	555,442	0.00	106,699	0.00	179,017	0.00	0	0.00
PROPERTY & IMPROVEMENTS	0	0.00	363	0.00	0	0.00	0	0.00
BUILDING LEASE PAYMENTS	617	0.00	1,118	0.00	2,603	0.00	0	0.00

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>FIELD SERVICES</b>								
<b>CORE</b>								
EQUIPMENT RENTALS & LEASES	10,287	0.00	33,516	0.00	17,849	0.00	0	0.00
MISCELLANEOUS EXPENSES	20,829	0.00	11,254	0.00	14,761	0.00	0	0.00
<b>TOTAL - EE</b>	<b>3,071,492</b>	<b>0.00</b>	<b>3,973,593</b>	<b>0.00</b>	<b>3,203,319</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$16,312,445</b>	<b>324.51</b>	<b>\$17,606,027</b>	<b>315.65</b>	<b>\$16,960,779</b>	<b>317.65</b>	<b>\$0</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>	<b>\$4,970,289</b>	<b>100.47</b>	<b>\$5,183,533</b>	<b>86.76</b>	<b>\$4,413,259</b>	<b>82.76</b>		<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$4,427,045</b>	<b>85.26</b>	<b>\$5,988,051</b>	<b>102.98</b>	<b>\$5,617,592</b>	<b>101.12</b>		<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$6,915,111</b>	<b>138.78</b>	<b>\$6,434,443</b>	<b>125.91</b>	<b>\$6,929,928</b>	<b>133.77</b>		<b>(0.00)</b>

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>FIELD SERVICES</b>								
<b>Federal Drinking Water Rules - 1780004</b>								
ENVIRONMENTAL SPEC III	0	0.00	0	0.00	161,868	3.50	0	0.00
ENVIRONMENTAL ENGR II	0	0.00	0	0.00	249,966	4.50	0	0.00
<b>TOTAL - PS</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>411,834</b>	<b>8.00</b>	<b>0</b>	<b>0.00</b>
TRAVEL, IN-STATE	0	0.00	0	0.00	11,367	0.00	0	0.00
TRAVEL, OUT-OF-STATE	0	0.00	0	0.00	1,266	0.00	0	0.00
SUPPLIES	0	0.00	0	0.00	12,642	0.00	0	0.00
PROFESSIONAL DEVELOPMENT	0	0.00	0	0.00	2,982	0.00	0	0.00
COMMUNICATION SERV & SUPP	0	0.00	0	0.00	3,316	0.00	0	0.00
PROFESSIONAL SERVICES	0	0.00	0	0.00	4,329	0.00	0	0.00
M&R SERVICES	0	0.00	0	0.00	10,220	0.00	0	0.00
MISCELLANEOUS EXPENSES	0	0.00	0	0.00	630	0.00	0	0.00
<b>TOTAL - EE</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>46,752</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$458,586</b>	<b>8.00</b>	<b>\$0</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>		<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$458,586</b>	<b>8.00</b>		<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>		<b>0.00</b>

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>FIELD SERVICES</b>								
<b>Scrap Tire Activities - 1780005</b>								
ENVIRONMENTAL SPEC III	0	0.00	0	0.00	138,744	3.00	0	0.00
<b>TOTAL - PS</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>138,744</b>	<b>3.00</b>	<b>0</b>	<b>0.00</b>
TRAVEL, IN-STATE	0	0.00	0	0.00	4,262	0.00	0	0.00
TRAVEL, OUT-OF-STATE	0	0.00	0	0.00	476	0.00	0	0.00
SUPPLIES	0	0.00	0	0.00	4,741	0.00	0	0.00
PROFESSIONAL DEVELOPMENT	0	0.00	0	0.00	1,118	0.00	0	0.00
COMMUNICATION SERV & SUPP	0	0.00	0	0.00	1,243	0.00	0	0.00
PROFESSIONAL SERVICES	0	0.00	0	0.00	1,624	0.00	0	0.00
M&R SERVICES	0	0.00	0	0.00	3,832	0.00	0	0.00
MISCELLANEOUS EXPENSES	0	0.00	0	0.00	236	0.00	0	0.00
<b>TOTAL - EE</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>17,532</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$156,276</b>	<b>3.00</b>	<b>\$0</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>		<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>		<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$156,276</b>	<b>3.00</b>		<b>0.00</b>



# Department of Natural Resources

## DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>AGENCY WIDE TANK BOARD</b>								
<b>CORE</b>								
PERSONAL SERVICES								
PETROLEUM STORAGE TANK INS	120,875	2.00	190,351	2.00	190,351	2.00	190,351	2.00
TOTAL - PS	120,875	2.00	190,351	2.00	190,351	2.00	190,351	2.00
EXPENSE & EQUIPMENT								
PETROLEUM STORAGE TANK INS	1,303,678	0.00	2,101,000	0.00	2,101,000	0.00	2,101,000	0.00
TOTAL - EE	1,303,678	0.00	2,101,000	0.00	2,101,000	0.00	2,101,000	0.00
<b>TOTAL</b>	<b>1,424,553</b>	<b>2.00</b>	<b>2,291,351</b>	<b>2.00</b>	<b>2,291,351</b>	<b>2.00</b>	<b>2,291,351</b>	<b>2.00</b>
<b>GRAND TOTAL</b>	<b>\$1,424,553</b>	<b>2.00</b>	<b>\$2,291,351</b>	<b>2.00</b>	<b>\$2,291,351</b>	<b>2.00</b>	<b>\$2,291,351</b>	<b>2.00</b>

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# CORE DECISION ITEM

Department of Natural Resources					Budget Unit 79611C				
Petroleum Storage Tank Insurance Fund Board of Trustees									
Staff and Operating Expenses Core									
1. CORE FINANCIAL SUMMARY									
FY 2011 Budget Request					FY 2011 Governor's Recommendation				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	190,351	190,351	PS	0	0	190,351	190,351
EE	0	0	2,101,000	2,101,000	EE	0	0	2,101,000	2,101,000
PSD	0	0	0	0	PSD	0	0	0	0
Total	0	0	2,291,351	2,291,351	Total	0	0	2,291,351	2,291,351
FTE	0.00	0.00	2.00	2.00	FTE	0.00	0.00	2.00	2.00
Est. Fringe	0	0	95,290	95,290	Est. Fringe	0	0	95,290	95,290
Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.					Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.				
Other Funds: Petroleum Storage Tank Insurance Fund (0585)									
2. CORE DESCRIPTION									
<p>Missourians who store petroleum in underground tanks are required to have a financial responsibility mechanism to pay for costs of cleanup and third party damages if the tank or piping leaks. Private insurance is unavailable or prohibitively expensive. The Petroleum Storage Tank Insurance Fund (PSTIF) provides an economical way for tank owners/operators to comply with this requirement. It is funded by a fee on all petroleum coming into the state, and is managed by an 11-member Board of Trustees. In addition, thousands of tank sites in the state were contaminated with petroleum in the past, before environmental laws and regulations were in place and before pollution liability insurance was required. These properties are not economically viable due to the environmental liability associated with the property. The Legislature authorized the PSTIF to pay for cleanup of these sites, subject to certain criteria, which stimulates redevelopment of these properties. SB907 was enacted in 2008 to extend operations of the PSTIF to 2020.</p> <p>This appropriation will fund the Board's staff and operating expenses, including application review and policy issuance, annual compliance reviews, loss prevention and inspection services, accounting, annual external audit, actuarial analyses and cash flow projections, data management and Board/staff expenses.</p>									
3. PROGRAM LISTING (list programs included in this core funding)									
Petroleum Storage Tank Insurance Fund									

# CORE DECISION ITEM

Department of Natural Resources

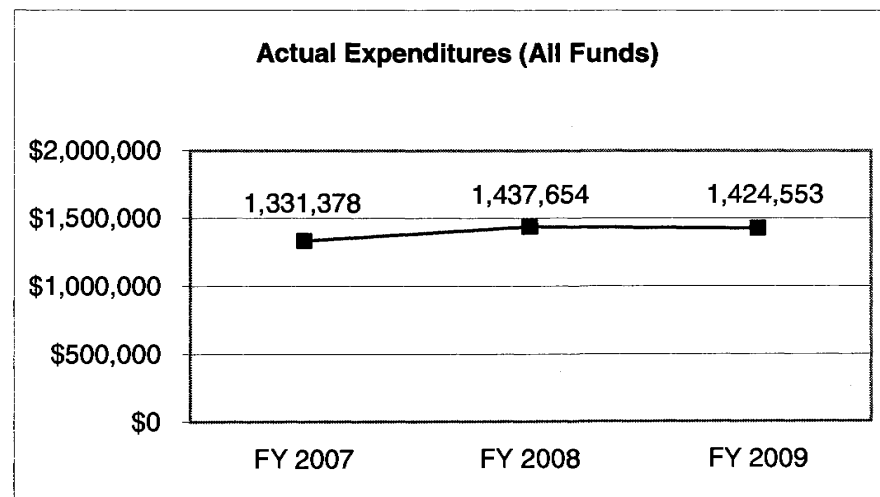
Budget Unit 79611C

Petroleum Storage Tank Insurance Fund Board of Trustees

Staff and Operating Expenses Core

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds)	2,280,425	2,285,808	2,291,351	2,263,426
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	2,280,425	2,285,808	2,291,351	N/A
Actual Expenditures (All Funds)	1,331,378	1,437,654	1,424,553	N/A
Unexpended (All Funds)	949,047	848,154	866,798	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	0	0	0	N/A
Other	949,047	848,154	866,798	N/A



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period expenditures.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**AGENCY WIDE TANK BOARD**

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**5. CORE RECONCILIATION**

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	<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>							
	PS	2.00	0	0	190,351	190,351	
	EE	0.00	0	0	2,101,000	2,101,000	
	<b>Total</b>	<b>2.00</b>	<b>0</b>	<b>0</b>	<b>2,291,351</b>	<b>2,291,351</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	PS	2.00	0	0	190,351	190,351	
	EE	0.00	0	0	2,101,000	2,101,000	
	<b>Total</b>	<b>2.00</b>	<b>0</b>	<b>0</b>	<b>2,291,351</b>	<b>2,291,351</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PS	2.00	0	0	190,351	190,351	
	EE	0.00	0	0	2,101,000	2,101,000	
	<b>Total</b>	<b>2.00</b>	<b>0</b>	<b>0</b>	<b>2,291,351</b>	<b>2,291,351</b>	

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>AGENCY WIDE TANK BOARD</b>								
<b>CORE</b>								
PROGRAM MANAGER	0	0.00	69,329	0.00	69,329	0.00	69,329	0.00
EXECUTIVE DIRECTOR	85,607	1.00	85,711	1.00	85,711	1.00	85,711	1.00
ADMINISTRATIVE ASSISTANT	35,268	1.00	35,311	1.00	35,311	1.00	35,311	1.00
<b>TOTAL - PS</b>	<b>120,875</b>	<b>2.00</b>	<b>190,351</b>	<b>2.00</b>	<b>190,351</b>	<b>2.00</b>	<b>190,351</b>	<b>2.00</b>
TRAVEL, IN-STATE	3,461	0.00	6,500	0.00	6,500	0.00	6,500	0.00
TRAVEL, OUT-OF-STATE	1,124	0.00	2,000	0.00	2,000	0.00	2,000	0.00
SUPPLIES	3,945	0.00	5,100	0.00	5,100	0.00	5,100	0.00
PROFESSIONAL DEVELOPMENT	495	0.00	1,500	0.00	1,500	0.00	1,500	0.00
COMMUNICATION SERV & SUPP	2,301	0.00	5,000	0.00	5,000	0.00	5,000	0.00
PROFESSIONAL SERVICES	1,286,230	0.00	2,063,800	0.00	2,063,800	0.00	2,063,800	0.00
HOUSEKEEPING & JANITORIAL SERV	0	0.00	100	0.00	100	0.00	100	0.00
M&R SERVICES	570	0.00	1,000	0.00	1,000	0.00	1,000	0.00
OFFICE EQUIPMENT	0	0.00	3,000	0.00	3,000	0.00	3,000	0.00
OTHER EQUIPMENT	0	0.00	3,000	0.00	3,000	0.00	3,000	0.00
BUILDING LEASE PAYMENTS	727	0.00	1,000	0.00	1,000	0.00	1,000	0.00
EQUIPMENT RENTALS & LEASES	284	0.00	1,000	0.00	1,000	0.00	1,000	0.00
MISCELLANEOUS EXPENSES	4,541	0.00	6,000	0.00	6,000	0.00	6,000	0.00
REBILLABLE EXPENSES	0	0.00	2,000	0.00	2,000	0.00	2,000	0.00
<b>TOTAL - EE</b>	<b>1,303,678</b>	<b>0.00</b>	<b>2,101,000</b>	<b>0.00</b>	<b>2,101,000</b>	<b>0.00</b>	<b>2,101,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$1,424,553</b>	<b>2.00</b>	<b>\$2,291,351</b>	<b>2.00</b>	<b>\$2,291,351</b>	<b>2.00</b>	<b>\$2,291,351</b>	<b>2.00</b>
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
OTHER FUNDS	\$1,424,553	2.00	\$2,291,351	2.00	\$2,291,351	2.00	\$2,291,351	2.00

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>PETROLEUM STORAGE TANK INSURA</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
PETROLEUM STORAGE TANK INS	2,569,295	0.00	1,060,000	0.00	1,060,000	0.00	1,060,000	0.00
TOTAL - EE	2,569,295	0.00	1,060,000	0.00	1,060,000	0.00	1,060,000	0.00
PROGRAM-SPECIFIC								
PETROLEUM STORAGE TANK INS	16,210,727	0.00	17,950,000	0.00	17,950,000	0.00	17,950,000	0.00
TOTAL - PD	16,210,727	0.00	17,950,000	0.00	17,950,000	0.00	17,950,000	0.00
<b>TOTAL</b>	<b>18,780,022</b>	<b>0.00</b>	<b>19,010,000</b>	<b>0.00</b>	<b>19,010,000</b>	<b>0.00</b>	<b>19,010,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$18,780,022</b>	<b>0.00</b>	<b>\$19,010,000</b>	<b>0.00</b>	<b>\$19,010,000</b>	<b>0.00</b>	<b>\$19,010,000</b>	<b>0.00</b>

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# CORE DECISION ITEM

Department of Natural Resources					Budget Unit 79670C				
Petroleum Storage Tank Insurance Fund									
Claims Costs and Erroneous Receipts Core									
1. CORE FINANCIAL SUMMARY									
FY 2011 Budget Request					FY 2011 Governor's Recommendation				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	0	0	PS	0	0	0	0
EE	0	0	1,060,000	1,060,000 E	EE	0	0	1,060,000	1,060,000 E
PSD	0	0	17,950,000	17,950,000 E	PSD	0	0	17,950,000	17,950,000 E
Total	0	0	19,010,000	19,010,000 E	Total	0	0	19,010,000	19,010,000 E
FTE	0.00	0.00	0.00	0.00	FTE	0.00	0.00	0.00	0.00
Est. Fringe	0	0	0	0	Est. Fringe	0	0	0	0
Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.					Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.				
Other Funds: Petroleum Storage Tank Insurance Fund (0585)									
Note: Request retention of estimated appropriation for the Petroleum Storage Tank Insurance Fund.									
2. CORE DESCRIPTION									
<p>Missourians who store petroleum in underground tanks are required to have a financial responsibility mechanism to pay for costs of cleanup and third party damages if the tank or piping leaks. Private insurance is unavailable or prohibitively expensive. The Petroleum Storage Tank Insurance Fund (PSTIF) provides an economical way for tank owners/operators to comply with this requirement. It is funded by a fee on all petroleum coming into the state and is managed by an 11-member Board of Trustees. In addition, thousands of tank sites in the state were contaminated with petroleum in the past, before environmental laws and regulations were in place and before pollution liability insurance was required. These properties are not economically viable due to the environmental liability associated with the property. The Legislature authorized the PSTIF to pay for cleanup of these sites, subject to certain criteria, which stimulates redevelopment of these properties. SB907, enacted in 2008, extends the operation of the PSTIF to 2020.</p> <p>This appropriation will authorize investigation, adjudication and payment of claims for cleanup and third party damages. Because of the difficulty of predicting claims, an estimated appropriation is requested. In addition, this appropriation authorizes payment of premium refunds when necessary.</p>									

# **CORE DECISION ITEM**

**Department of Natural Resources**  
**Petroleum Storage Tank Insurance Fund**  
**Claims Costs and Erroneous Receipts Core**

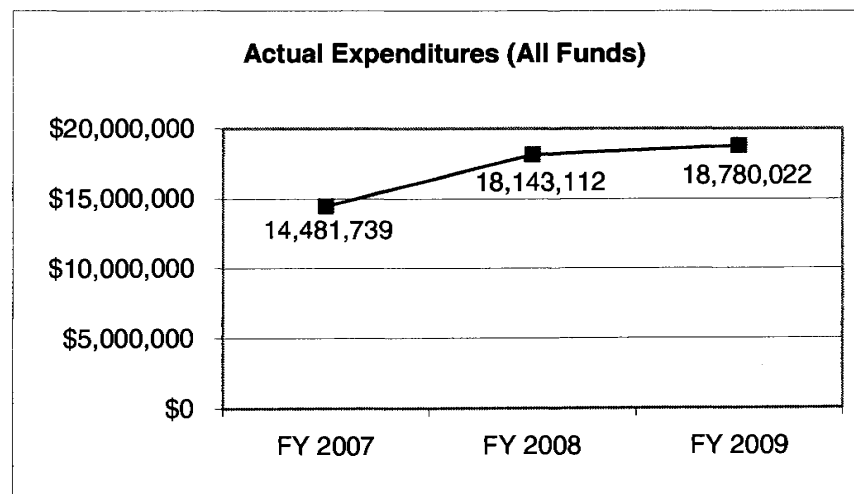
Budget Unit 79670C

## **3. PROGRAM LISTING (list programs included in this core funding)**

Petroleum Storage Tank Insurance Fund

## **4. FINANCIAL HISTORY**

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds) (1)	25,070,000	25,070,000	20,070,000	19,010,000 E
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	25,070,000	25,070,000	20,070,000	N/A
Actual Expenditures (All Funds)	14,481,739	18,143,112	18,780,022	N/A
Unexpended (All Funds)	10,588,261	6,926,888	1,289,978	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	0	0	0	N/A
Other	10,588,261	6,926,888	1,289,978	N/A



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
 Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### **NOTE:**

(1) An estimated appropriation is requested on the \$19,010,000 claims appropriation due to the difficulty of predicting the number of claims and costs associated with cleanup. An estimated appropriation is also necessary in the event total refunds exceed \$10,000.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**  
**PETROLEUM STORAGE TANK INSURA**

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**5. CORE RECONCILIATION**

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	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	EE	0.00	0	0	1,060,000	1,060,000	
	PD	0.00	0	0	17,950,000	17,950,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>19,010,000</b>	<b>19,010,000</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	EE	0.00	0	0	1,060,000	1,060,000	
	PD	0.00	0	0	17,950,000	17,950,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>19,010,000</b>	<b>19,010,000</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	EE	0.00	0	0	1,060,000	1,060,000	
	PD	0.00	0	0	17,950,000	17,950,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>19,010,000</b>	<b>19,010,000</b>	



# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>PETROLEUM STORAGE TANK INSURA</b>								
<b>CORE</b>								
PROFESSIONAL SERVICES	2,569,295	0.00	1,060,000	0.00	1,060,000	0.00	1,060,000	0.00
TOTAL - EE	2,569,295	0.00	1,060,000	0.00	1,060,000	0.00	1,060,000	0.00
PROGRAM DISTRIBUTIONS	16,148,746	0.00	17,940,000	0.00	17,940,000	0.00	17,940,000	0.00
REFUNDS	61,981	0.00	10,000	0.00	10,000	0.00	10,000	0.00
TOTAL - PD	16,210,727	0.00	17,950,000	0.00	17,950,000	0.00	17,950,000	0.00
GRAND TOTAL	\$18,780,022	0.00	\$19,010,000	0.00	\$19,010,000	0.00	\$19,010,000	0.00
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
OTHER FUNDS	\$18,780,022	0.00	\$19,010,000	0.00	\$19,010,000	0.00	\$19,010,000	0.00

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Petroleum Storage Tank Insurance Fund Board of Trustees**

**Program is found in the following core budget(s): Staff and Operating Expenses; Claims Costs and Erroneous Receipts**

**1. What does this program do?**

Missourians who store petroleum in underground tanks are required to have a financial responsibility mechanism to pay for costs of cleanup and third party damages if the tank or piping leaks. Private insurance is unavailable or prohibitively expensive. The Petroleum Storage Tank Insurance Fund (PSTIF) provides an economical way for tank owners/operators to comply with this requirement, and pays claims made by its policyholders.

In addition, thousands of tank sites in the state were contaminated with petroleum in the past, before environmental laws and regulations were in place and before pollution liability insurance was required. These properties are not economically viable due to the environmental liability associated with the property. The Legislature has authorized the PSTIF to pay for cleanup of these sites, subject to certain criteria. PSTIF funding for cleanup stimulates redevelopment of these properties.

The PSTIF is funded by a fee on all petroleum coming into the state, and is managed by an eleven member Board of Trustees. SB 907, enacted in 2008, extended the operation of the PSTIF to 2020.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo 319.129-132                      Petroleum Storage Tanks

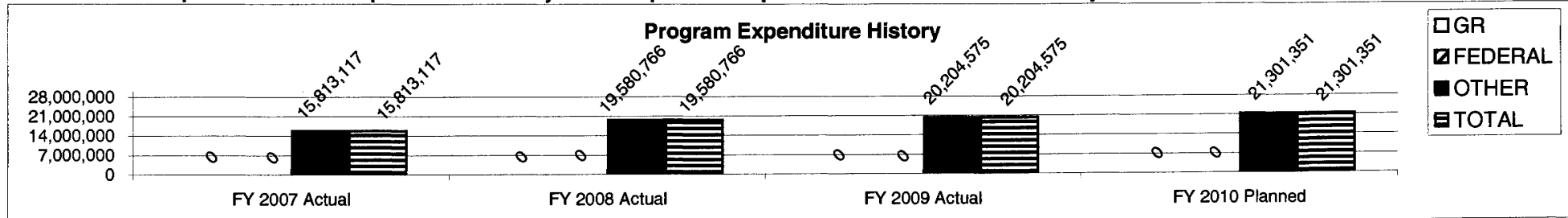
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2007 through FY 2009 expenditures are as follows: FY 2007- Staff & Operating Expenses \$1,331,378, Claims Costs & Refunds \$14,481,739; and FY 2008 - Staff & Operating Expenses \$1,437,654, Claims Costs & Refunds \$18,143,112. FY 2009 - Staff & Operating Expenses \$1,424,553, Claims Costs & Refunds \$18,780,022; FY 2010 planned expenditures are shown at full appropriations: Staff & Operating Expenses \$2,291,351, Claims Costs & Refunds \$20,000,000 "E".

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Petroleum Storage Tank Insurance Fund Board of Trustees**

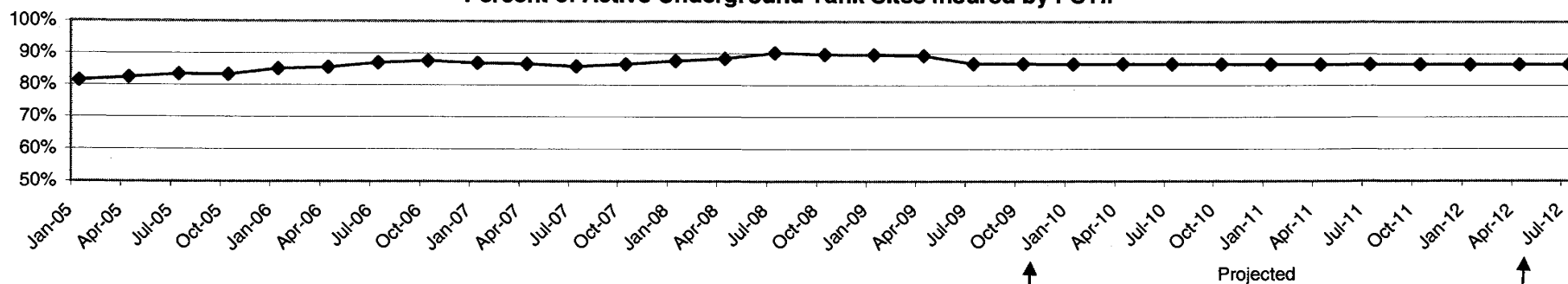
**Program is found in the following core budget(s): Staff and Operating Expenses; Claims Costs and Erroneous Receipts**

**6. What are the sources of the "Other " funds?**

Petroleum Storage Tank Insurance Fund (0585)

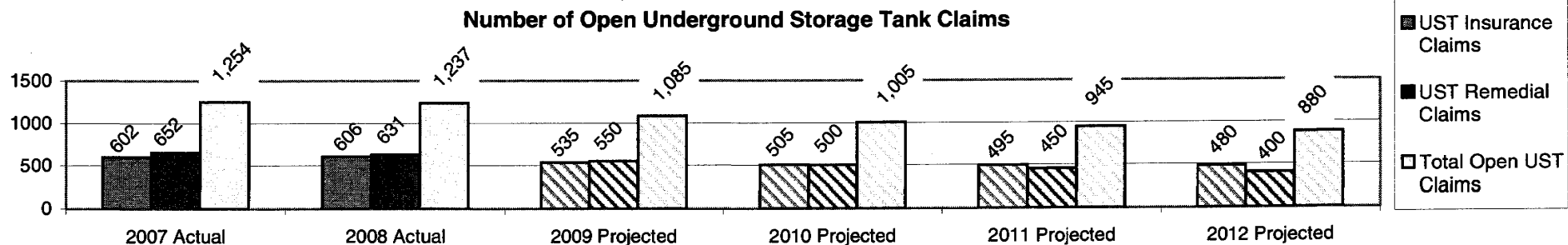
**7a. Provide an effectiveness measure.**

**Percent of Active Underground Tank Sites Insured by PSTIF**



Notes: The PSTIF works with the DNR and the AGO to assure that underground tank owners are insured, so there will be funds available if a leak occurs. This assures better protection of the environment and public health.

**Number of Open Underground Storage Tank Claims**



Notes: "Number of open claims" indicates how many cleanups are ongoing at any one time. Data is reported by calendar year, therefore 2009 data will be available mid-January, 2010.

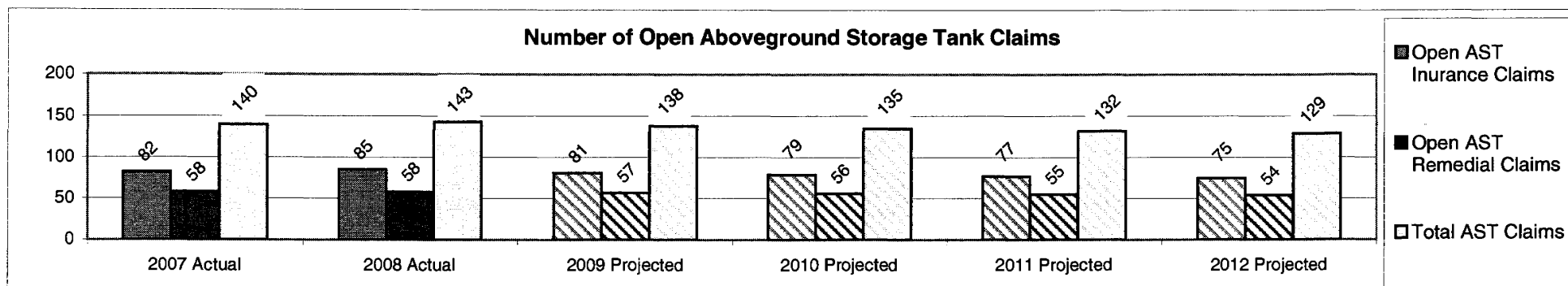
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Petroleum Storage Tank Insurance Fund Board of Trustees**

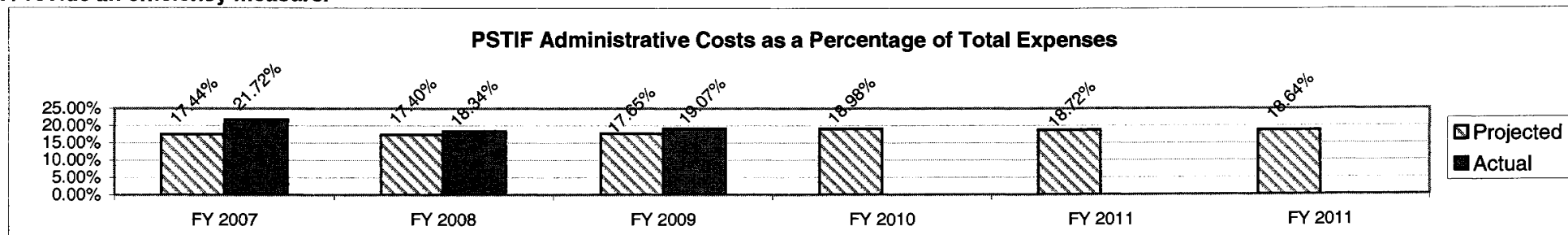
**Program is found in the following core budget(s): Staff and Operating Expenses; Claims Costs and Erroneous Receipts**

**7a. Provide an effectiveness measure (continued.)**



Notes: Data is reported by calendar year, therefore 2009 data will be available mid-January 2010.

**7b. Provide an efficiency measure.**



Note: One of the Board's goals is to control administrative costs as a percentage of overall expenditures.

**7c. Provide the number of clients/individuals served, if applicable.**

	FY 2007	FY 2008	FY 2009
Number of Owners Insured	1,686	1,687	1,690
Number of Claimants Paid Benefits (cumulative)	1,954	2,062	2,172

**7d. Provide a customer satisfaction measure, if available.**

Not available.

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>PETROLEUM RELATED ACTIVITIES</b>								
<b>CORE</b>								
PERSONAL SERVICES								
PETROLEUM STORAGE TANK INS	553,321	14.51	927,262	16.20	927,262	16.20	927,262	16.20
TOTAL - PS	553,321	14.51	927,262	16.20	927,262	16.20	927,262	16.20
EXPENSE & EQUIPMENT								
PETROLEUM STORAGE TANK INS	98,100	0.00	162,426	0.00	162,426	0.00	162,426	0.00
TOTAL - EE	98,100	0.00	162,426	0.00	162,426	0.00	162,426	0.00
<b>TOTAL</b>	<b>651,421</b>	<b>14.51</b>	<b>1,089,688</b>	<b>16.20</b>	<b>1,089,688</b>	<b>16.20</b>	<b>1,089,688</b>	<b>16.20</b>
<b>GRAND TOTAL</b>	<b>\$651,421</b>	<b>14.51</b>	<b>\$1,089,688</b>	<b>16.20</b>	<b>\$1,089,688</b>	<b>16.20</b>	<b>\$1,089,688</b>	<b>16.20</b>

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# **CORE DECISION ITEM**

Department of Natural Resources					Budget Unit 78116C				
Agency Wide Operations									
Agency Wide Operations - Petroleum Related Activities									
1. CORE FINANCIAL SUMMARY									
FY 2011 Budget Request					FY 2011 Governor's Recommendation				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	927,262	927,262	PS	0	0	927,262	927,262
EE	0	0	162,426	162,426	EE	0	0	162,426	162,426
PSD	0	0	0	0	PSD	0	0	0	0
Total	0	0	1,089,688	1,089,688	Total	0	0	1,089,688	1,089,688
FTE	0.00	0.00	16.20	16.20	FTE	0.00	0.00	16.20	16.20
Est. Fringe	0	0	464,187	464,187	Est. Fringe	0	0	464,187	464,187
Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.					Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.				
Other Funds: Petroleum Storage Tank Insurance Fund (0585)									
Note: The department requests 25% Personal Service and Expense & Equipment flexibility from the Petroleum Storage Tank Insurance Fund.									
2. CORE DESCRIPTION									
The goal of the department's Underground Storage Tank (UST) efforts is to protect human health and the environment through the regulation of underground storage tank systems. This mission is accomplished by registering USTs, properly closing unused tanks, overseeing the tank inspection program including contract inspections, investigating and cleaning up contamination from leaking tanks, and ensuring compliance with state and federal UST laws. In many situations cleanups related to underground storage tanks are key to transfer, sale or reuse of the property, thereby promoting economic stimulus and sustainable communities.									
3. PROGRAM LISTING (list programs included in this core funding)									
Petroleum Related Activities									

**CORE DECISION ITEM**

**Department of Natural Resources**

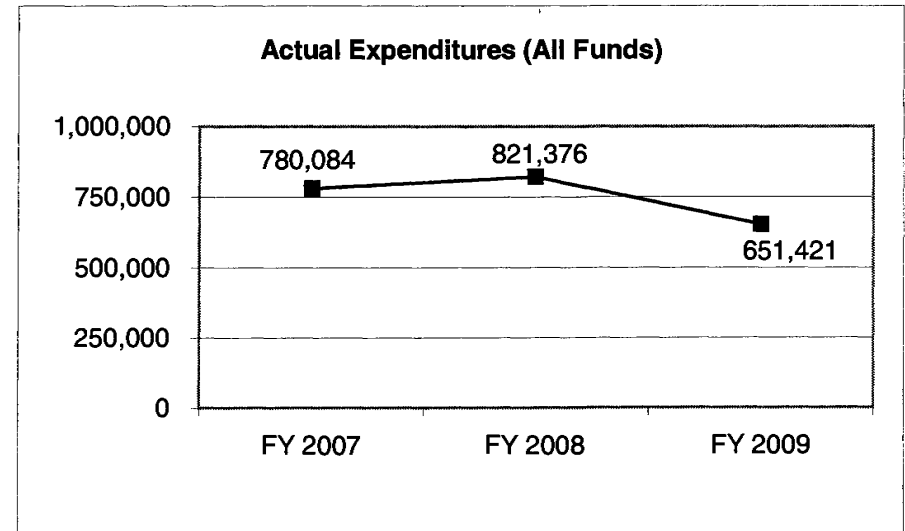
**Budget Unit** 78116C

**Agency Wide Operations**

**Agency Wide Operations - Petroleum Related Activities**

**4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>
Appropriation (All Funds)	1,035,213	1,062,680	1,089,688	1,089,688
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	1,035,213	1,062,680	1,089,688	N/A
Actual Expenditures (All Funds)	780,084	821,376	651,421	N/A
Unexpended (All Funds)	255,129	241,304	438,267	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	0	0	0	N/A
Other	255,129	241,304	438,267	N/A
	(1)	(1)	(1)	(1)



Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

**NOTES:**

(1) In FY 2006, funding for petroleum tank related activities and environmental emergency response was consolidated at the department level and was limited to \$1,000,000. Since the \$1,000,000 included related fringe benefit costs, the actual Personal Services and Expense and Equipment expenditures were lower than the budgeted appropriation authority. The PSTIF Board approved \$1,111,884 spending in FY 2007, \$1,156,539 in FY 2008, \$1,203,148 in FY 2009 and \$1,219,445 in FY 2010, each including cost of living adjustments and increased fringe costs from the previous year's personal services approved amount. The expenditure amounts above do not reflect the transfers related to fringe benefits, ITSD, building rental charges, or department administration costs. The total of all of these in addition to the operating charges reflected above must stay within the Board-approved budget.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**PETROLEUM RELATED ACTIVITIES**

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**5. CORE RECONCILIATION**

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	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<hr/>							
<b>TAFP AFTER VETOES</b>							
	PS	16.20	0	0	927,262	927,262	
	EE	0.00	0	0	162,426	162,426	
	<b>Total</b>	<b>16.20</b>	<b>0</b>	<b>0</b>	<b>1,089,688</b>	<b>1,089,688</b>	
<hr/>							
<b>DEPARTMENT CORE REQUEST</b>							
	PS	16.20	0	0	927,262	927,262	
	EE	0.00	0	0	162,426	162,426	
	<b>Total</b>	<b>16.20</b>	<b>0</b>	<b>0</b>	<b>1,089,688</b>	<b>1,089,688</b>	
<hr/>							
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PS	16.20	0	0	927,262	927,262	
	EE	0.00	0	0	162,426	162,426	
	<b>Total</b>	<b>16.20</b>	<b>0</b>	<b>0</b>	<b>1,089,688</b>	<b>1,089,688</b>	
<hr/>							



### FLEXIBILITY REQUEST FORM

<b>BUDGET UNIT NUMBER:</b> 78116C	<b>DEPARTMENT:</b> NATURAL RESOURCES	
<b>BUDGET UNIT NAME:</b> PETROLEUM RELATED ACTIVITIES	<b>DIVISION:</b> AGENCY WIDE OPERATIONS	
<b>1. Provide the amount by fund of personal service flexibility and the amount by fund of expense and equipment flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed. If flexibility is being requested among divisions, provide the amount by fund of flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed.</b>		
<b>GOVERNOR RECOMMENDATION</b>		
Prior to FY 2006, Petroleum Storage Tank Insurance funding (PSTIF-0585) was included in various budgets throughout the department. In FY 2006, the PSTIF appropriation authority was reduced from these various division/program budgets and in it's place \$1 million was appropriated to the department. To accomplish our mission, we have been allowed 25% flexibility between Personal Service and Expense & Equipment. Each year the PSTIF funds and activities are analyzed and the Petroleum Storage Tank Insurance Board approves a work plan for the department. We are requesting 25% flexibility on both PS and EE, based on the FY 2011 budget request, from PSTIF funding for the Petroleum Related Activities core.		
<b>2. Estimate how much flexibility will be used for the budget year. How much flexibility was used in the Prior Year Budget and the Current Year Budget? Please specify the amount.</b>		
<b>PRIOR YEAR ACTUAL AMOUNT OF FLEXIBILITY USED</b>	<b>CURRENT YEAR ESTIMATED AMOUNT OF FLEXIBILITY THAT WILL BE USED</b>	<b>BUDGET REQUEST - GOVERNOR REC ESTIMATED AMOUNT OF FLEXIBILITY THAT WILL BE USED</b>
\$0 PSTIF PS \$0 PSTIF EE	Current planned spending for FY2010 (based on approved workplans) reflects that the appropriations will be sufficient.  FY 2010 Flex Request (25% of 0585 PS Core) \$231,816 FY 2010 Flex Request (25% of 0585 EE Core) \$40,607	The planned flexibility usage is difficult to estimate at this time. The need will be determined by work plans of the divisions and programs using this funding.  FY 2011 Flex Request (25% of 0585 PS Core) \$231,816 FY 2011 Flex Request (25% of 0585 EE Core) \$40,607
<b>3. Please explain how flexibility was used in the prior and/or current years.</b>		
<b>PRIOR YEAR EXPLAIN ACTUAL USE</b>	<b>CURRENT YEAR EXPLAIN PLANNED USE</b>	
N/A - the flexible appropriation was not used in the prior year.	Current planned spending for FY 2010 (based on approved workplans) reflects that the appropriations will be sufficient.	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>PETROLEUM RELATED ACTIVITIES</b>								
<b>CORE</b>								
ADMIN OFFICE SUPPORT ASSISTANT	25,275	0.93	0	0.00	0	0.00	0	0.00
OFFICE SUPPORT ASST (KEYBRD)	28,529	1.24	0	0.00	0	0.00	0	0.00
SR OFC SUPPORT ASST (KEYBRD)	5,766	0.23	0	0.00	0	0.00	0	0.00
PUBLIC INFORMATION SPEC II	99	0.00	0	0.00	0	0.00	0	0.00
EXECUTIVE I	1,714	0.05	0	0.00	0	0.00	0	0.00
EXECUTIVE II	153	0.00	0	0.00	0	0.00	0	0.00
MANAGEMENT ANALYSIS SPEC I	9,410	0.26	0	0.00	0	0.00	0	0.00
MANAGEMENT ANALYSIS SPEC II	10,482	0.25	0	0.00	0	0.00	0	0.00
PLANNER II	1,311	0.03	0	0.00	0	0.00	0	0.00
PLANNER III	26,151	0.56	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL SPEC I	8,790	0.31	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL SPEC II	37,991	1.08	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL SPEC III	158,937	4.00	927,262	16.20	927,262	16.20	927,262	16.20
ENVIRONMENTAL SPEC IV	104,258	2.27	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL ENGR II	18,379	0.39	0	0.00	0	0.00	0	0.00
TECHNICAL ASSISTANT III	210	0.01	0	0.00	0	0.00	0	0.00
TECHNICAL ASSISTANT IV	14,741	0.43	0	0.00	0	0.00	0	0.00
GEOLOGIST I	5,918	0.17	0	0.00	0	0.00	0	0.00
GEOLOGIST II	4,374	0.11	0	0.00	0	0.00	0	0.00
GEOLOGIST IV	22,097	0.42	0	0.00	0	0.00	0	0.00
ENVIRONMENTAL MGR B2	41,776	0.80	0	0.00	0	0.00	0	0.00
FISCAL & ADMINISTRATIVE MGR B2	190	0.00	0	0.00	0	0.00	0	0.00
STAFF DIRECTOR	469	0.01	0	0.00	0	0.00	0	0.00
OFFICE WORKER MISCELLANEOUS	1,210	0.06	0	0.00	0	0.00	0	0.00
MISCELLANEOUS TECHNICAL	25,091	0.90	0	0.00	0	0.00	0	0.00
<b>TOTAL - PS</b>	<b>553,321</b>	<b>14.51</b>	<b>927,262</b>	<b>16.20</b>	<b>927,262</b>	<b>16.20</b>	<b>927,262</b>	<b>16.20</b>
TRAVEL, IN-STATE	16,990	0.00	30,764	0.00	30,764	0.00	30,764	0.00
TRAVEL, OUT-OF-STATE	3,433	0.00	5,001	0.00	5,001	0.00	5,001	0.00
SUPPLIES	20,425	0.00	41,739	0.00	36,739	0.00	36,739	0.00
PROFESSIONAL DEVELOPMENT	24,496	0.00	15,310	0.00	20,310	0.00	20,310	0.00
COMMUNICATION SERV & SUPP	4,072	0.00	8,401	0.00	8,401	0.00	8,401	0.00
PROFESSIONAL SERVICES	25,184	0.00	47,360	0.00	47,360	0.00	47,360	0.00

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>PETROLEUM RELATED ACTIVITIES</b>								
<b>CORE</b>								
HOUSEKEEPING & JANITORIAL SERV	0	0.00	900	0.00	900	0.00	900	0.00
M&R SERVICES	2,208	0.00	3,593	0.00	3,593	0.00	3,593	0.00
MOTORIZED EQUIPMENT	0	0.00	50	0.00	50	0.00	50	0.00
OFFICE EQUIPMENT	1,114	0.00	2,714	0.00	2,714	0.00	2,714	0.00
OTHER EQUIPMENT	176	0.00	4,430	0.00	4,430	0.00	4,430	0.00
PROPERTY & IMPROVEMENTS	0	0.00	500	0.00	500	0.00	500	0.00
BUILDING LEASE PAYMENTS	0	0.00	325	0.00	325	0.00	325	0.00
EQUIPMENT RENTALS & LEASES	1	0.00	413	0.00	413	0.00	413	0.00
MISCELLANEOUS EXPENSES	1	0.00	926	0.00	926	0.00	926	0.00
<b>TOTAL - EE</b>	<b>98,100</b>	<b>0.00</b>	<b>162,426</b>	<b>0.00</b>	<b>162,426</b>	<b>0.00</b>	<b>162,426</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$651,421</b>	<b>14.51</b>	<b>\$1,089,688</b>	<b>16.20</b>	<b>\$1,089,688</b>	<b>16.20</b>	<b>\$1,089,688</b>	<b>16.20</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$651,421</b>	<b>14.51</b>	<b>\$1,089,688</b>	<b>16.20</b>	<b>\$1,089,688</b>	<b>16.20</b>	<b>\$1,089,688</b>	<b>16.20</b>

## PROGRAM DESCRIPTION

### Department of Natural Resources

### AWO - Petroleum Related Activities

### Agency Wide Operations - Petroleum Related Activities

#### 1. What does this program do?

The department regulates nearly 3,700 underground storage tank (UST) facilities to reduce the incidents of releases and to ensure detection of releases that do occur. Requiring a financial responsibility instrument assures that funds will be available if a tank owner has a leak or spill. The department oversees the reporting, inspection, investigation, closure and cleanup of releases from USTs and aboveground storage tanks (ASTs). In addition, data is captured and managed regarding operating UST sites.

#### 2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)

40 CFR Part 281                      Underground Storage Tank (UST) Program  
RSMo 319.100 through 319.139      Petroleum Storage Tanks

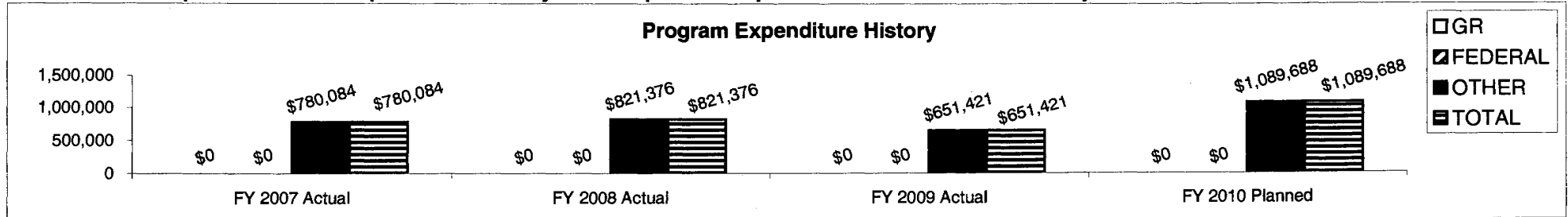
#### 3. Are there federal matching requirements? If yes, please explain.

No

#### 4. Is this a federally mandated program? If yes, please explain.

The state has authority under 40 CFR Part 281 and has received approval from EPA to run the UST Program.

#### 5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.



Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 Planned is shown at full appropriation level. Expenditures are limited to the PSTIF Board approved budget amount.

#### 6. What are the sources of the "Other" funds?

Petroleum Storage Tank Insurance Fund (0585)

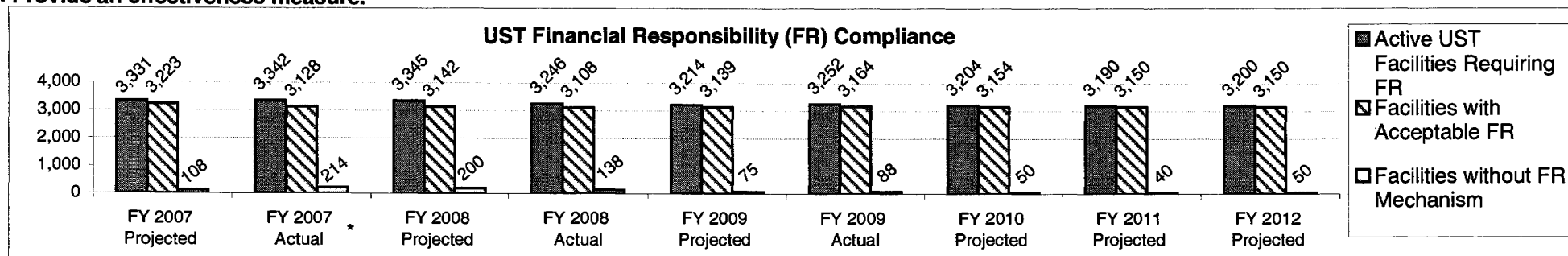
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**AWO - Petroleum Related Activities**

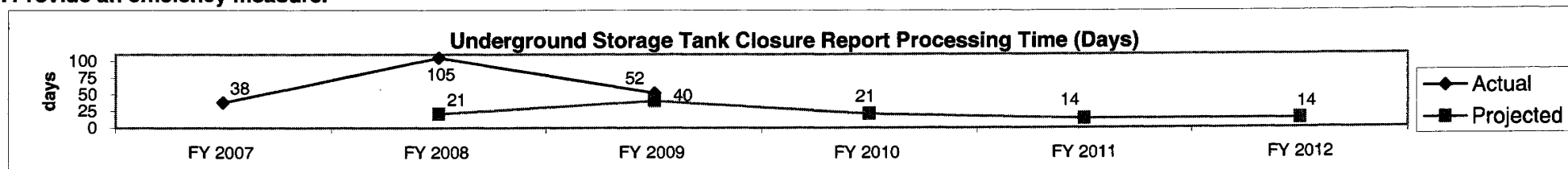
**Agency Wide Operations - Petroleum Related Activities**

**7a. Provide an effectiveness measure.**



The financial responsibility (FR) requirement is a vital component of state regulations which assures that money will be available for cleanup if a UST leak occurs. Financial responsibility is required for all regulated tanks currently in use. One owner may own several facilities; financial responsibility is required for each facility with active tanks. Temporarily closed tanks, while regulated, do not require financial responsibility. Previously, only sites covered by PSTIF as an FR mechanism were reported. \* In FY 2007, reporting was modified to capture all allowable mechanisms of insurance, not just PSTIF insured sites, which accounts for the increase in noncompliant facilities. Active UST Facilities Requiring FR are projected to decrease in FY10 & FY11 due to economic conditions. It is anticipated that the economy will be better in FY12 and more facilities will open. Facilities with Acceptable FR are projected to go down in FY10 & FY11 due to the decrease in regulated facilities. Facilities without FR Mechanism are also projected to decrease in FY10 & FY11 because we anticipate more facilities will be compliant with the FR requirements, due to the trend over previous years of increased compliance resulting from being proactive and working with the facilities before their FR mechanism expires. With the projected increase in facilities in FY12 more may need to be brought into compliance.

**7b. Provide an efficiency measure.**



Reduction in time needed to process closure reports for underground storage tanks results in property transactions being completed more quickly and the property being available for beneficial reuse. The FY 2008 actual processing time was higher than projected because new staff were being trained and improvements in database tracking were being made. Future projections reflect implementation of Missouri Risk-Based Corrective Action (MRBCA), new database enhancements, fully trained staff, and automated closure letter responses. This was a new measure in FY 2008, therefore prior year projected data is not available.

## PROGRAM DESCRIPTION

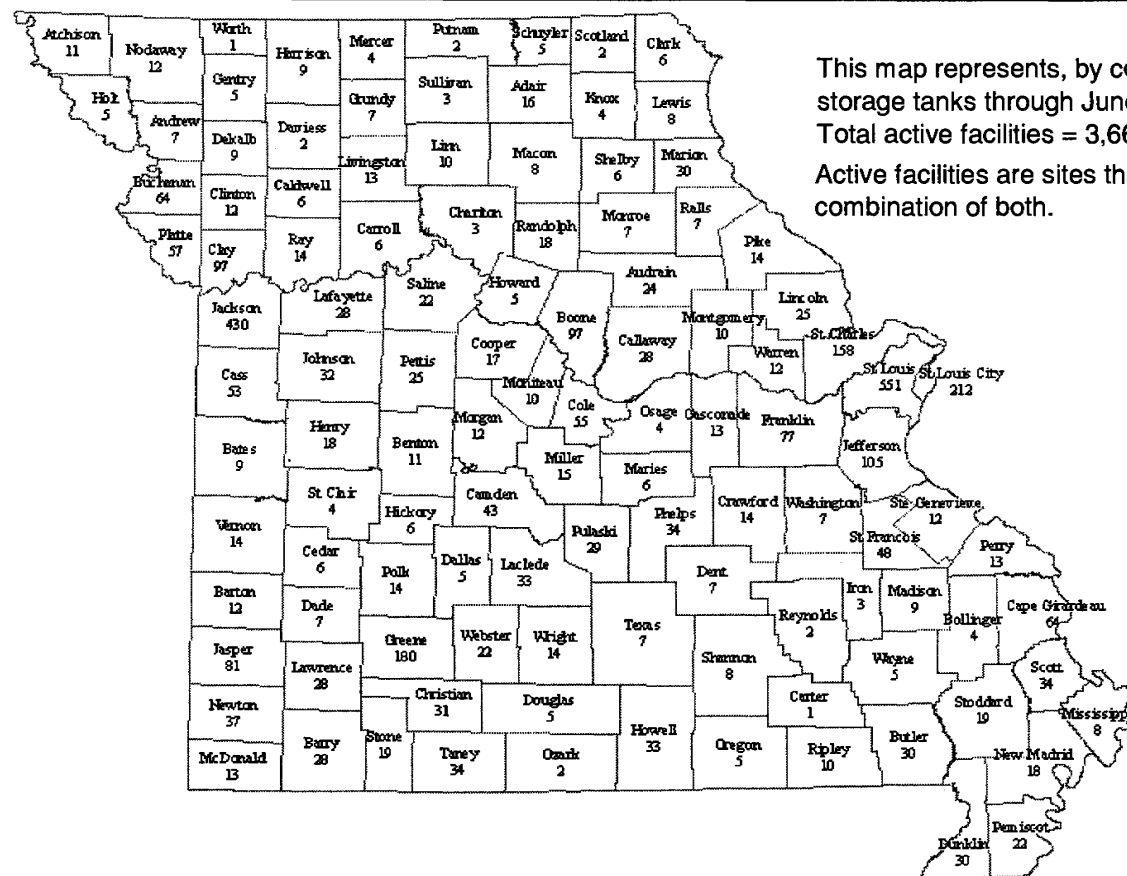
## Department of Natural Resources

**AWO - Petroleum Related Activities**

### Agency Wide Operations - Petroleum Related Activities

**7c. Provide the number of clients/individuals served, if applicable.**

	FY 2007	FY 2008	FY 2009
Underground Storage Tanks (UST)/Leaking USTs	3,764	3,716	3,668



This map represents, by county, the number of active facilities with underground petroleum storage tanks through June 2009.

**Total active facilities = 3,668.**

Active facilities are sites that have either currently-in-use or temporarily closed tanks, or a combination of both.

**7d. Provide a customer satisfaction measure, if available.**

Not available

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# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>DGLS OPERATION</b>								
<b>CORE</b>								
PERSONAL SERVICES								
GENERAL REVENUE	720,593	16.90	591,410	14.30	591,410	14.30	591,410	14.30
DEPT NATURAL RESOURCES	583,090	14.06	650,916	15.16	700,916	16.16	700,916	16.16
NATURAL RESOURCES REVOLVING SE	26,665	1.00	26,784	1.00	26,784	1.00	26,784	1.00
DNR COST ALLOCATION	88,970	2.03	90,129	2.38	90,129	2.38	90,129	2.38
NRP-WATER POLLUTION PERMIT FEE	2,377	0.06	13,455	0.73	13,455	0.73	13,455	0.73
SOLID WASTE MANAGEMENT	89,842	2.29	114,335	3.00	114,335	3.00	114,335	3.00
STATE LAND SURVEY PROGRAM	749,517	21.26	933,119	24.68	880,643	23.68	880,643	23.68
HAZARDOUS WASTE FUND	135,192	3.63	145,940	4.00	145,940	4.00	145,940	4.00
GEOLOGIC RESOURCES FUND	83,685	1.78	94,424	2.00	96,900	2.00	96,900	2.00
DRY-CLEANING ENVIRL RESP TRUST	331	0.00	24,741	0.50	24,741	0.50	24,741	0.50
TOTAL - PS	2,480,262	63.01	2,685,253	67.75	2,685,253	67.75	2,685,253	67.75
EXPENSE & EQUIPMENT								
GENERAL REVENUE	137,655	0.00	107,594	0.00	107,594	0.00	107,594	0.00
DEPT NATURAL RESOURCES	125,916	0.00	311,045	0.00	311,045	0.00	311,045	0.00
DNR COST ALLOCATION	4,198	0.00	4,198	0.00	4,198	0.00	4,198	0.00
NRP-WATER POLLUTION PERMIT FEE	0	0.00	6,924	0.00	6,924	0.00	6,924	0.00
SOLID WASTE MANAGEMENT	13,620	0.00	10,061	0.00	10,061	0.00	10,061	0.00
STATE LAND SURVEY PROGRAM	99,712	0.00	159,666	0.00	159,666	0.00	159,666	0.00
HAZARDOUS WASTE FUND	32,009	0.00	32,009	0.00	32,009	0.00	32,009	0.00
GEOLOGIC RESOURCES FUND	6,386	0.00	30,000	0.00	30,000	0.00	30,000	0.00
DRY-CLEANING ENVIRL RESP TRUST	109	0.00	3,735	0.00	3,735	0.00	3,735	0.00
TOTAL - EE	419,605	0.00	665,232	0.00	665,232	0.00	665,232	0.00
<b>TOTAL</b>	<b>2,899,867</b>	<b>63.01</b>	<b>3,350,485</b>	<b>67.75</b>	<b>3,350,485</b>	<b>67.75</b>	<b>3,350,485</b>	<b>67.75</b>
<b>GRAND TOTAL</b>	<b>\$2,899,867</b>	<b>63.01</b>	<b>\$3,350,485</b>	<b>67.75</b>	<b>\$3,350,485</b>	<b>67.75</b>	<b>\$3,350,485</b>	<b>67.75</b>

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# CORE DECISION ITEM

Department of Natural Resources					Budget Unit 78510C				
Division of Geology and Land Survey									
Division of Geology and Land Survey Operations Core									
1. CORE FINANCIAL SUMMARY									
FY 2011 Budget Request					FY 2011 Governor's Recommendation				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	591,410	700,916	1,392,927	2,685,253	PS	591,410	700,916	1,392,927	2,685,253
EE	107,594	311,045	246,593	665,232	EE	107,594	311,045	246,593	665,232
PSD	0	0	0	0	PSD	0	0	0	0
Total	699,004	1,011,961	1,639,520	3,350,485	Total	699,004	1,011,961	1,639,520	3,350,485
FTE	14.30	16.16	37.29	67.75	FTE	14.30	16.16	37.29	67.75
Est. Fringe	296,060	350,879	697,299	1,344,238	Est. Fringe	296,060	350,879	697,299	1,344,238
Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.					Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.				
Other Funds: DNR Revolving Services Fund (0425); Cost Allocation Fund (0500); Natural Resources Protection Fund - Water Pollution Permit Fees (0568); Solid Waste Management Fund (0570); State Land Survey Program Fund (0668); Hazardous Waste Fund (0676); Drycleaner Environmental Response Trust Fund (0898); Geologic Resources Fund (0801)									
Note: The division requests 25% General Revenue flexibility for FY 2011.									
Note: This core budget is facing fiscal challenges.									
2. CORE DESCRIPTION									
Headquartered in Rolla, Missouri, Division of Geology and Land Survey investigates the state's geology and provides geologic and hydrologic information and expertise to assist with economic and environmental decisions relating to natural resource occurrence and development; environmental protection, subsurface investigations and geologic hazards. The division also determines the quantity and quality of the state's energy and mineral resources. The division is responsible for restoring and maintaining the U.S. Public Land Survey System in Missouri and serves as a repository for the state's land survey records. Division management represents the state through the Association of American State Geologists and Central U.S. Earthquake Consortium.									
3. PROGRAM LISTING (list programs included in this core funding)									
Division of Geology and Land Survey									

# CORE DECISION ITEM

Department of Natural Resources

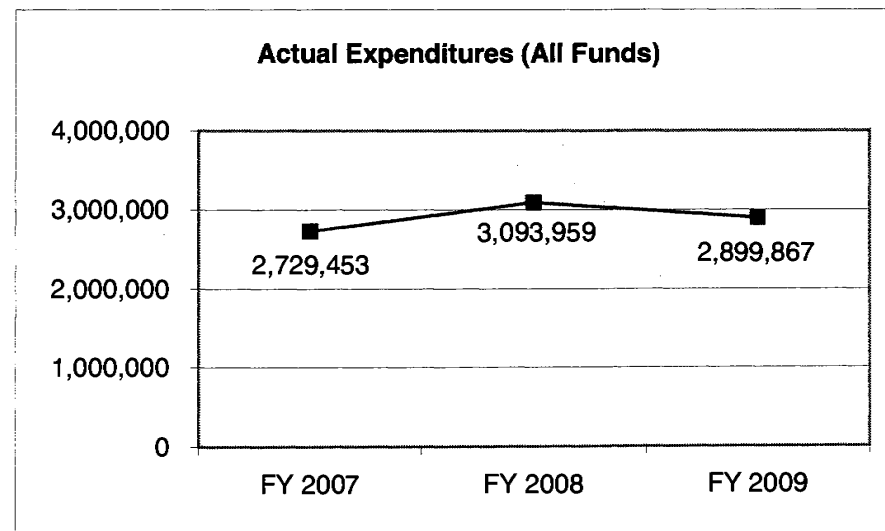
Budget Unit 78510C

Division of Geology and Land Survey

Division of Geology and Land Survey Operations Core

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds)	3,268,011	3,458,022	3,457,556	3,350,485
Less Reverted (All Funds)	(24,527)	(25,163)	(25,721)	N/A
Budget Authority (All Funds)	3,243,484	3,432,859	3,431,835	N/A
Actual Expenditures (All Funds)	2,729,453	3,093,959	2,899,867	N/A
Unexpended (All Funds)	514,031	338,900	531,968	N/A
Unexpended, by Fund:				
General Revenue	19,590	6,676	6,667	N/A
Federal	312,196	133,951	252,955	N/A
Other	182,245	198,273	272,346	N/A
	(1)	(1)	(1)	



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTES:

(1) The division is continuously looking for opportunities or partnerships to maximize these appropriations to fulfill the mission of the division. In addition federal appropriation was unexpended due to reductions in existing federal funding. Unexpended Other Funds appropriation represent a variety of funds; this is usually the result of reduced efforts, funding issues or staff turnover.

## CORE RECONCILIATION

### DEPARTMENT OF NATURAL RESOURCES DGLS OPERATION

#### 5. CORE RECONCILIATION

	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	PS	67.75	591,410	650,916	1,442,927	2,685,253	
	EE	0.00	107,594	311,045	246,593	665,232	
	<b>Total</b>	<b>67.75</b>	<b>699,004</b>	<b>961,961</b>	<b>1,689,520</b>	<b>3,350,485</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>							
Core Reallocation	[#1001] PS	(0.00)	0	50,000	(50,000)		0 Reallocations will more closely align the budget with planned spending.
<b>NET DEPARTMENT CHANGES</b>		<b>(0.00)</b>	<b>0</b>	<b>50,000</b>	<b>(50,000)</b>	<b>0</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	PS	67.75	591,410	700,916	1,392,927	2,685,253	
	EE	0.00	107,594	311,045	246,593	665,232	
	<b>Total</b>	<b>67.75</b>	<b>699,004</b>	<b>1,011,961</b>	<b>1,639,520</b>	<b>3,350,485</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PS	67.75	591,410	700,916	1,392,927	2,685,253	
	EE	0.00	107,594	311,045	246,593	665,232	
	<b>Total</b>	<b>67.75</b>	<b>699,004</b>	<b>1,011,961</b>	<b>1,639,520</b>	<b>3,350,485</b>	

### FLEXIBILITY REQUEST FORM

<b>BUDGET UNIT NUMBER:</b> 78510C	<b>DEPARTMENT:</b> NATURAL RESOURCES
<b>BUDGET UNIT NAME:</b> DGLS OPERATIONS	<b>DIVISION:</b> GEOLOGY AND LAND SURVEY

**1. Provide the amount by fund of personal service flexibility and the amount by fund of expense and equipment flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed. If flexibility is being requested among divisions, provide the amount by fund of flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed.**

<b>GOVERNOR RECOMMENDATION</b>
Due to past reductions in General Revenue Expense and Equipment (E&E) budgets, the division anticipates using the flexibility for basic operational needs. We anticipate uses to include utility costs, increased fuel costs, field expenses, supplies and telephone charges. The program continues to see increases in ongoing expenses for such items as fuel and supplies. The flexibility language allows the division to address these issues without a permanent increase in appropriation levels. The flexibility also enhances the division's ability to address the state's needs when a specific but unanticipated problem or issue arises and requires additional staff time to gather certain data to analyze the problem. DGLS is requesting 25% flexibility based on GR funding for FY 2011.

**2. Estimate how much flexibility will be used for the budget year. How much flexibility was used in the Prior Year Budget and the Current Year Budget? Please specify the amount.**

<b>PRIOR YEAR ACTUAL AMOUNT OF FLEXIBILITY USED</b>	<b>CURRENT YEAR ESTIMATED AMOUNT OF FLEXIBILITY THAT WILL BE USED</b>	<b>BUDGET REQUEST - GOVERNOR REC. ESTIMATED AMOUNT OF FLEXIBILITY THAT WILL BE USED</b>
No flexibility was used.   FY 2009 Flex Approp (25% of GR PS) \$187,439 FY 2009 Flex Approp (25% of GR EE) \$26,899	Expenditures are difficult to estimate at this time. PS dollars are only available to flex when vacancies occur. Flexibility will only be used to cover operational expenses and to address issues that arise unexpectedly.  FY 2010 Flex Approp (25% of GR PS) \$147,853 FY 2010 Flex Approp (25% of GR EE) \$26,899	Expenditures are difficult to estimate at this time. PS dollars are only available to flex when vacancies occur. Flexibility will only be used to cover operational expenses and to address issues that arise unexpectedly.  FY 2011 Flex Request (25% of GR PS) \$147,853 FY 2011 Flex Request (25% of GR EE) \$26,899

**3. Please explain how flexibility was used in the prior and/or current years.**

<b>PRIOR YEAR EXPLAIN ACTUAL USE</b>	<b>CURRENT YEAR EXPLAIN PLANNED USE</b>
No flexibility was used in FY 2009.	In FY 2010, DGLS flexibility will be used to cover increased fuel costs, vehicle maintenance, field equipment maintenance and other field and office expenses.

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>DGLS OPERATION</b>								
<b>CORE</b>								
ADMIN OFFICE SUPPORT ASSISTANT	53,307	2.00	42,855	1.60	53,568	2.00	53,568	2.00
OFFICE SUPPORT ASST (KEYBRD)	10,848	0.48	22,264	0.90	0	0.00	0	0.00
SR OFC SUPPORT ASST (KEYBRD)	132,297	5.16	128,802	4.98	152,056	6.45	152,056	6.45
ACCOUNTANT I	29,094	1.00	29,596	1.00	29,580	1.00	29,580	1.00
PUBLIC INFORMATION COOR	37,251	1.01	37,296	1.00	37,296	1.00	37,296	1.00
EXECUTIVE I	33,990	0.99	34,032	1.00	34,032	1.00	34,032	1.00
EXECUTIVE II	43,291	1.00	43,344	1.00	43,344	1.00	43,344	1.00
TECHNICAL ASSISTANT I	14,597	0.63	0	0.00	0	0.00	0	0.00
TECHNICAL ASSISTANT II	35,640	1.38	59,061	2.00	51,888	2.00	51,888	2.00
TECHNICAL ASSISTANT III	123,024	4.00	166,806	5.00	88,741	3.00	88,741	3.00
TECHNICAL ASSISTANT IV	127,587	3.57	142,500	4.00	140,069	4.00	140,069	4.00
LAND SURVEY SPECIALIST I	80,799	2.71	89,460	3.00	85,506	3.00	85,506	3.00
LAND SURVEY SPECIALIST II	42,321	1.29	66,287	2.00	66,900	2.00	66,900	2.00
GEOLOGIST I	44,699	1.28	20,974	0.59	71,687	2.00	71,687	2.00
GEOLOGIST II	483,510	11.38	412,350	10.42	544,195	13.15	544,195	13.15
GEOLOGIST III	27,372	0.59	133,832	4.02	66,925	1.38	66,925	1.38
GEOLOGIST IV	261,635	5.13	210,300	4.00	309,408	6.00	309,408	6.00
LAND SURVEYOR-IN-TRAINING	77,304	2.00	77,398	2.00	116,100	3.00	116,100	3.00
LAND SURVEYOR I	24,332	0.58	0	0.00	41,712	1.00	41,712	1.00
LAND SURVEYOR II	124,830	2.58	210,723	4.00	111,849	2.00	111,849	2.00
LABORER II	22,604	1.05	21,984	1.00	0	(0.00)	0	(0.00)
LABOR SPV	25,306	1.00	25,380	1.00	25,380	1.00	25,380	1.00
MAINTENANCE WORKER II	27,765	1.01	28,140	1.00	27,551	1.00	27,551	1.00
GRAPHIC ARTS SPEC II	27,627	1.00	27,660	1.00	27,660	1.00	27,660	1.00
DESIGN/DEVELOP/SURVEY MGR B2	78,702	1.46	107,066	2.00	103,040	2.00	103,040	2.00
DESIGN/DEVELOP/SURVEY MGR B3	49,891	0.75	66,855	1.00	66,852	1.00	66,852	1.00
ENVIRONMENTAL MGR B2	107,047	1.92	111,700	2.00	56,681	1.00	56,681	1.00
ENVIRONMENTAL MGR B3	8,275	0.12	66,855	1.00	66,852	1.00	66,852	1.00
FISCAL & ADMINISTRATIVE MGR B2	61,704	1.00	61,787	1.00	61,787	1.00	61,787	1.00
DIVISION DIRECTOR	102,450	1.21	84,816	1.00	84,816	1.00	84,816	1.00
DEPUTY DIVISION DIRECTOR	74,124	1.01	74,214	1.00	74,214	1.00	74,214	1.00
DESIGNATED PRINCIPAL ASST DIV	36,855	1.01	36,900	1.00	36,900	1.00	36,900	1.00

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>DGLS OPERATION</b>								
<b>CORE</b>								
MISCELLANEOUS TECHNICAL	30,933	1.25	25,476	0.80	8,664	0.77	8,664	0.77
MISCELLANEOUS PROFESSIONAL	19,251	0.46	18,540	0.44	0	0.00	0	0.00
<b>TOTAL - PS</b>	<b>2,480,262</b>	<b>63.01</b>	<b>2,685,253</b>	<b>67.75</b>	<b>2,685,253</b>	<b>67.75</b>	<b>2,685,253</b>	<b>67.75</b>
TRAVEL, IN-STATE	93,528	0.00	126,432	0.00	169,484	0.00	169,484	0.00
TRAVEL, OUT-OF-STATE	18,446	0.00	14,569	0.00	17,323	0.00	17,323	0.00
FUEL & UTILITIES	40,373	0.00	37,520	0.00	40,470	0.00	40,470	0.00
SUPPLIES	137,980	0.00	128,499	0.00	149,994	0.00	149,994	0.00
PROFESSIONAL DEVELOPMENT	22,515	0.00	28,181	0.00	27,355	0.00	27,355	0.00
COMMUNICATION SERV & SUPP	23,289	0.00	28,194	0.00	26,756	0.00	26,756	0.00
PROFESSIONAL SERVICES	13,780	0.00	138,906	0.00	110,401	0.00	110,401	0.00
HOUSEKEEPING & JANITORIAL SERV	4,322	0.00	3,396	0.00	4,925	0.00	4,925	0.00
M&R SERVICES	26,160	0.00	24,864	0.00	34,152	0.00	34,152	0.00
MOTORIZED EQUIPMENT	0	0.00	4,146	0.00	1,095	0.00	1,095	0.00
OFFICE EQUIPMENT	7,505	0.00	8,549	0.00	13,881	0.00	13,881	0.00
OTHER EQUIPMENT	27,613	0.00	118,952	0.00	63,763	0.00	63,763	0.00
BUILDING LEASE PAYMENTS	8	0.00	299	0.00	103	0.00	103	0.00
EQUIPMENT RENTALS & LEASES	1,673	0.00	839	0.00	1,790	0.00	1,790	0.00
MISCELLANEOUS EXPENSES	2,413	0.00	1,886	0.00	3,740	0.00	3,740	0.00
<b>TOTAL - EE</b>	<b>419,605</b>	<b>0.00</b>	<b>665,232</b>	<b>0.00</b>	<b>665,232</b>	<b>0.00</b>	<b>665,232</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$2,899,867</b>	<b>63.01</b>	<b>\$3,350,485</b>	<b>67.75</b>	<b>\$3,350,485</b>	<b>67.75</b>	<b>\$3,350,485</b>	<b>67.75</b>
<b>GENERAL REVENUE</b>	<b>\$858,248</b>	<b>16.90</b>	<b>\$699,004</b>	<b>14.30</b>	<b>\$699,004</b>	<b>14.30</b>	<b>\$699,004</b>	<b>14.30</b>
<b>FEDERAL FUNDS</b>	<b>\$709,006</b>	<b>14.06</b>	<b>\$961,961</b>	<b>15.16</b>	<b>\$1,011,961</b>	<b>16.16</b>	<b>\$1,011,961</b>	<b>16.16</b>
<b>OTHER FUNDS</b>	<b>\$1,332,613</b>	<b>32.05</b>	<b>\$1,689,520</b>	<b>38.29</b>	<b>\$1,639,520</b>	<b>37.29</b>	<b>\$1,639,520</b>	<b>37.29</b>

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of Geology and Land Survey**

**Program is found in the following core budget(s): Division of Geology and Land Survey**

### **1. What does this program do?**

The Division of Geology and Land Survey (DGLS) performs a wide variety of activities and services that assist citizens, industry and government in the prudent use of Missouri's natural resources to achieve economic growth and provide for a healthy natural environment. DGLS maintains a large repository of geological data that describes and interprets the state's abundant geological resources. The division works closely with DNR environmental regulatory programs to evaluate conditions at sites where geologic information is essential for proper environmental planning and decision-making. The division is also conducting geologic and hydrologic assessments for redevelopment purposes at brownfield sites. Staff perform subsurface investigations at groundwater contamination sites to determine the source of the contamination. They also work to prevent future environmental problems by evaluating the geologic suitability of proposed landfills, waste disposal options for large subdivisions, wastewater disposal facilities and other sensitive sites prior to their permitting and/or construction. The division also performs a variety of geological data collection activities, such as geological mapping, mineral resource assessment, landslide, collapse potential and earthquake hazard evaluations. The division is the official Missouri Mine Map Repository and maintains the McCracken Core Library and Research Center which houses over 2.4 million feet of geologic rock core. The division regulates the drilling of oil and gas wells in Missouri, staffs the Oil and Gas Council and handles plugging of abandoned oil and gas wells. Staff also manage the state's Underground Injection Control Program.

Another major responsibility of the division is to maintain the United States Public Land Survey System (USPLSS). The corners of the USPLSS are the framework from which all surveyors and property owners must rely for the determination of all land boundaries. In the early 1960's, land owners, title companies, and land surveyors saw an alarming trend in the inability to accurately and economically locate land boundaries. The corners, physical monumentation on which land surveys were based, had been either accidentally or intentionally destroyed. In many instances, land survey records were not preserved, maintained or recorded. Since 1971, an effort has been put forth to reverse the trends of high loss of land corners.

The division's leadership is responsible for providing overall management, policy, fiscal direction, developing priorities and support services. Functions include procurement, accounting, personnel, vehicle use monitoring and reporting, fixed assets, publication and map sales, tracking and analyzing new legislation and policy decisions. Division management represent the State in numerous discussions, negotiations, organizations and projects often in conjunction with other state and federal agencies. Overall division information sharing is coordinated and integrated which helps the division manage map and technical data for state and nationwide distribution.



## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of Geology and Land Survey**

**Program is found in the following core budget(s): Division of Geology and Land Survey**

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo 640.409	Surface and Groundwater Monitoring Program
RSMo 256.050	Geologic Assistance, Geologic Information and Maps
RSMo 256.112	Mine Map Repository
RSMo 256.170-256.173	Geologic Hazard Assessment
RSMo 319.200	Ground Shaking Notification
RSMo 256.090	Minerals, Rocks and Fossils
RSMo 578.200-578.225	Cave Resources Act
RSMo 260.925	Dry-Cleaning Facilities
RSMo 60.510.1 through 60.510.7	Powers and duties of department related to land survey
RSMo 60.321	Restoration of USPLSS
RSMo 256.010-256.080	Provides technical and administrative oversight of all direct program statutory mandates
RSMo 259	Oil and Gas Act
RSMo 256.700-256.710	Geologic Resource Fund and related duties
RSMo 260.205	Solid Waste Management

**3. Are there federal matching requirements? If yes, please explain.**

National Coal Resource Data System	43% Federal
State Geologic Mapping Program	50% Federal
Underground Injection Control (UIC)	75% Federal
National Earthquake Hazards Reduction Program	100% Federal
Geologic Data Preservation	50% Federal
Plains CO2 Reduction Partnership	50% Federal
Springfield Utilities CO2 Pilot Project	100% Federal
Underground Mine Map	100% Federal

**4. Is this a federally mandated program? If yes, please explain.**

Division of Geology and Land Survey provides the technical geologic expertise for the state's federally delegated environmental programs.

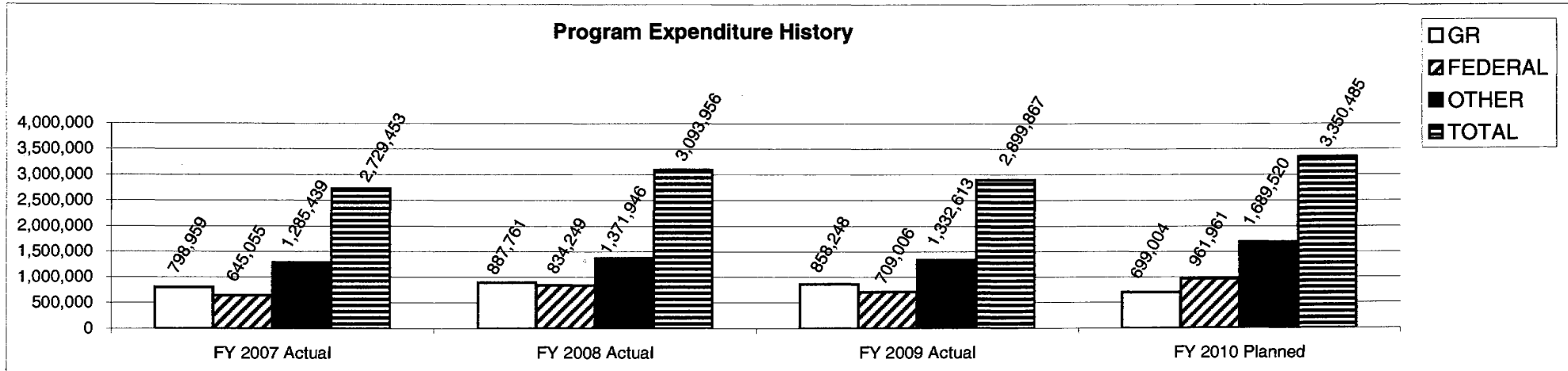
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of Geology and Land Survey**

**Program is found in the following core budget(s): Division of Geology and Land Survey**

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 planned expenditures are shown at full appropriation.

**6. What are the sources of the "Other" funds?**

DNR Revolving Services Fund (0425); Cost Allocation Fund (0500); Natural Resources Protection Fund-Water Permit (0568); Solid Waste Management Fund (0570); State Land Survey Program Fund (0668); Hazardous Waste Fund (0676); Drycleaner Environmental Response Trust Fund (0898); Geologic Resource Fund (0801).

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of Geology and Land Survey**

**Program is found in the following core budget(s): Division of Geology and Land Survey**

**7a. Provide an effectiveness measure.**

**Geologic investigations,  
evaluations and resources**

	FY 2007		FY 2008		FY 2009		FY 2010	FY 2011	FY 2012
	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Projected	Projected
Geologic Investigations of proposed solid waste disposal facilities (1)	9	11	7	7	7	3	7	6	6
Geologic Investigations at existing solid waste disposal facilities (2)	30	47	40	28	35	15	25	25	25
Geological evaluations on liquid waste storage, treatment and disposal facilities (3)	500	459	475	440	500	186	300	400	450
Geo-hydrologic evaluations at hazardous waste sites (4)	300	327	275	323	250	254	250	250	250
Feet of cuttings & core added to the McCracken Core Library (5)	N/A	63,000	60,000	66,389	60,000	56,194	60,000	67,000	67,000
Borings logged for identification of coal occurrence (5)	N/A	1,508	1,000	992	1,000	813	1,000	200	200
Leaking Petroleum Storage Tanks/Spill Sites (6)	11	18	15	3	15	12	11	10	10
Geologic Investigations pertaining to Industrial Minerals (7)	N/A	N/A	N/A	N/A	N/A	7	10	10	10

(1) While the number of geologic investigations of proposed landfills appears low, each new site requires extensive field investigations to determine its geologic suitability to keep waste isolated from drinking water.

(2) Geologic investigations conducted at existing solid waste disposal facilities encompass a variety of tasks such as the monitoring of groundwater, assessment of gas migration, dye tracing to track contaminant movement, and other activities.

(3) Siting evaluations include septic tank evaluations for subdivisions, evaluations for animal waste lagoons, municipal lagoons and point source discharges.

(4) Geo-hydrologic assistance includes work plan review, investigative reports, cleanup investigation and oversight and on-site assistance for Superfund, Federal Facilities, Resource Conservation Recovery Act, Dry Cleaner and voluntary cleanup sites. Projections for FY 2008 through FY 2010 reflect slight reductions due to the completion of some long-term cleanup projects.

(5) New measure in FY 2007 therefore prior year data is not available.

(6) Each leaking storage tank spill site investigation is a highly complex and time consuming activity. Each site must be thoroughly investigated by drilling numerous borings into the subsurface to determine the source of and characteristics of groundwater or soil contamination. These investigations identify parties responsible for releases.

(7) This is a new measure in the FY 2011 budget therefore, prior year data is not available.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of Geology and Land Survey**

**Program is found in the following core budget(s): Division of Geology and Land Survey**

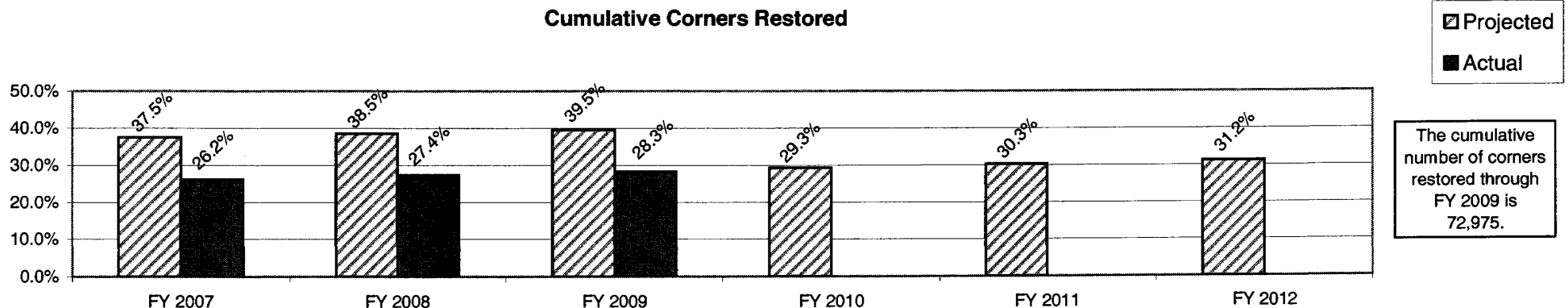
**7a. Provide an effectiveness measure. (continued)**

Number of Geographic Reference System (GRS) stations established

Fiscal Year	Actual Stations per year	Projected Stations per year	Actual Cumulative Total	Projected Total Stations	Actual Sq. Miles per year	Projected Sq. Miles per year	Actual Cumulative Sq. Miles	Projected Total Sq. Miles	Percent Coverage
2006	250	N/A	2,094	N/A	3,175	N/A	27,861	N/A	40.4%
2007	303	N/A	2,344	N/A	3,848	N/A	31,709	N/A	46.0%
2008	161	N/A	2,647	N/A	2,045	N/A	33,754	N/A	49.0%
2009	47	N/A	2,808	N/A	597	N/A	34,351	N/A	49.8%
2010	N/A	34	N/A	2,889	N/A	432	N/A	34,783	50.4%
2011	N/A	20	N/A	2,895	N/A	254	N/A	35,037	50.8%
2012	N/A	20	N/A	2,915	N/A	254	N/A	35,291	51.2%

Note: Prior year square mile actuals have been adjusted to eliminate overlap of GRS station coverages. Some of the numbers have been updated because we had been measuring the coverages of the stations based on a square mileage radius around each station. To more accurately count miles we changed our methods to simply count the square miles in each county with a station. Significant decrease in GRS stations for FY 2009 and projected years represents reduction in staff due to fund solvency issues.

**Cumulative Corners Restored**



Note: Corners are destroyed annually which limits the cumulative gain in total corners restored.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of Geology and Land Survey**

**Program is found in the following core budget(s): Division of Geology and Land Survey**

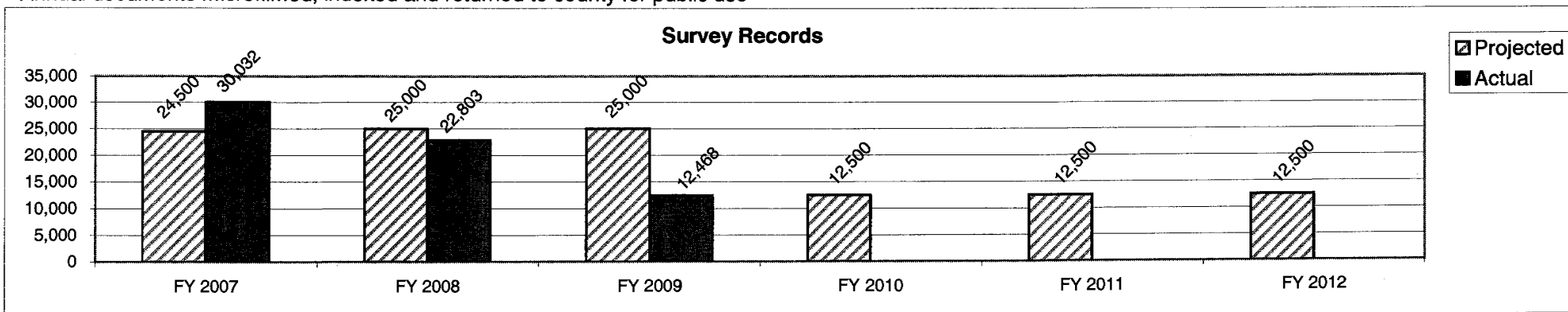
### 7a. Provide an effectiveness measure. (continued)

Number of maps and publications produced, geologic data collected, and land survey records processed

	FY 2007		FY 2008		FY 2009		FY 2010	FY 2011	FY 2012
	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Projected	Projected
Maps (geological & surficial materials) & Publications	17	17	21	11	25	15	16	20	20
Gaining/losing stream determinations	85	94	70	89	80	57	60	70	80
Abandoned mines/smelters investigated (1)	1,000	1,300	500	732	500	573	500	450	400
Paper files, maps or logs digitized or scanned	1,000	3,972	1,000	2,931	1,000	3,568	1,000	1,000	1,000

(1) We received additional federal funding in FY 2007 for these efforts, which resulted in increased numbers. The funding for this work was decreased in FY 2008 resulting in lower numbers.

Annual documents microfilmed, indexed and returned to county for public use



Note: Locally maintained documents have been destroyed by water, fire and contamination since the creation of this program. The Land Survey Repository can restore these records, providing security and avoiding economic loss to the citizens of those counties and state.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of Geology and Land Survey**

**Program is found in the following core budget(s): Division of Geology and Land Survey**

**7b. Provide an efficiency measure.**

FY 2009	
Geologic inquiries received per FTE	220
Number of geologic investigations performed per FTE	69
Cost to collect comparable geologic core data	\$ 2,809,700

**7c. Provide the number of clients/individuals served, if applicable.**

The total number of individuals and organizations provided with geological assistance or information

	FY 2007	FY 2008	FY 2009
Geologic inquiries	3,566	5,478	6,380
Education presentations	57	43	76
Field assistance with geologic problems	36	60	93
Number of land survey repository orders received and processed	2,672	2,625	3,460

**7d. Provide a customer satisfaction measure, if available.**

Not available.

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>OIL AND GAS REMEDIAL FUND</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
OIL AND GAS REMEDIAL	0	0.00	23,000	0.00	23,000	0.00	23,000	0.00
TOTAL - EE	0	0.00	23,000	0.00	23,000	0.00	23,000	0.00
<b>TOTAL</b>	<b>0</b>	<b>0.00</b>	<b>23,000</b>	<b>0.00</b>	<b>23,000</b>	<b>0.00</b>	<b>23,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$23,000</b>	<b>0.00</b>	<b>\$23,000</b>	<b>0.00</b>	<b>\$23,000</b>	<b>0.00</b>

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# CORE DECISION ITEM

<b>Department of Natural Resources</b>	<b>Budget Unit</b> <u>78526C</u>
<b>Division of Geology and Land Survey</b>	
<b>Oil &amp; Gas Remedial PSD Core</b>	

## 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	0	0	0
EE	0	0	23,000	23,000 E
PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>23,000</b>	<b>23,000 E</b>
FTE	0.00	0.00	0.00	0.00

<b>Est. Fringe</b>	0	0	0	0
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	0	0	0
EE	0	0	23,000	23,000 E
PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>23,000</b>	<b>23,000 E</b>
FTE	0.00	0.00	0.00	0.00

<b>Est. Fringe</b>	0	0	0	0
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Oil and Gas Remedial Fund (0699)

Note: Request retention of estimated appropriation for the Oil and Gas Remedial Fund.

## 2. CORE DESCRIPTION

Oil and gas have been produced in Missouri since the late 1800s. During the early years of oil and gas development, there were no regulations that mandated that wells no longer in operation be properly plugged. The results of yesterday's poor stewardship practices can be seen today in the abundance of abandoned oil and gas wells left in an unplugged condition. Some of these wells have the potential to impact surface, groundwater and air resources and have become a threat to human health and well-being by leaking natural gas into neighborhoods that have been built over improperly abandoned gas fields.

In an effort to prevent the improper abandonment of oil and gas wells these regulations now require that a plugging bond be posted for each well that produces oil or gas. If the producer fails to properly close the wells at the conclusion of operations, the State has the ability to claim the bond and use the funds to properly plug the wells. Revenues of the fund are also used to handle emergency situations as they arise, such as a leaking gas well.



# CORE DECISION ITEM

Department of Natural Resources  
Division of Geology and Land Survey  
Oil & Gas Remedial PSD Core

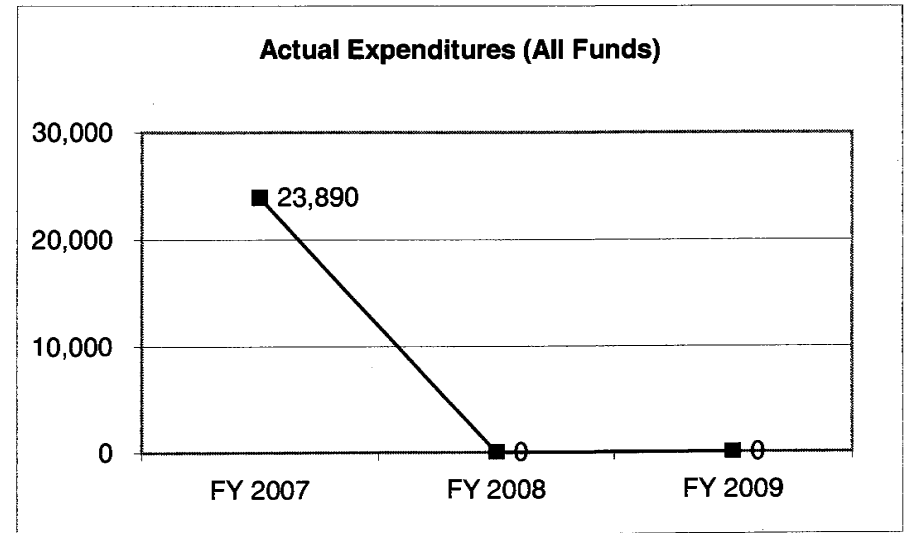
Budget Unit 78526C

## 3. PROGRAM LISTING (list programs included in this core funding)

Oil & Gas Remedial Fund PSD

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds) (1)	25,000	23,000	23,000	23,000 E
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	25,000	23,000	23,000	N/A
Actual Expenditures (All Funds)	23,890	0	0	N/A
Unexpended (All Funds)	1,110	23,000	23,000	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	0	0	0	N/A
Other	1,110	23,000	23,000	N/A
		(2)	(2)	



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTE:

(1) Due to unknown amounts of future forfeitures or potential emergency situations, the department requests the appropriation remain estimated.

(2) There were no expenditures through this appropriation in FY 2008 and FY 2009.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**OIL AND GAS REMEDIAL FUND**

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**5. CORE RECONCILIATION**

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	<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>							
	EE	0.00	0	0	23,000	23,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>23,000</b>	<b>23,000</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	EE	0.00	0	0	23,000	23,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>23,000</b>	<b>23,000</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	EE	0.00	0	0	23,000	23,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>23,000</b>	<b>23,000</b>	

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>OIL AND GAS REMEDIAL FUND</b>								
<b>CORE</b>								
PROFESSIONAL SERVICES	0	0.00	23,000	0.00	23,000	0.00	23,000	0.00
TOTAL - EE	0	0.00	23,000	0.00	23,000	0.00	23,000	0.00
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$23,000</b>	<b>0.00</b>	<b>\$23,000</b>	<b>0.00</b>	<b>\$23,000</b>	<b>0.00</b>
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
OTHER FUNDS	\$0	0.00	\$23,000	0.00	\$23,000	0.00	\$23,000	0.00

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DGLS - Oil and Gas Remedial Fund PSD**

**Program is found in the following core budget(s): Oil and Gas Remedial Fund**

**1. What does this program do?**

Oil and gas have been produced in Missouri since the late 1800s. During the early years of oil and gas development, there were no regulations that mandated that wells no longer in operation be properly plugged. In many cases, the abandoned oil and gas wells were left uncovered or pushed over and buried without being properly closed. The results of yesterday's poor stewardship practices can be seen today in the abundance of abandoned oil and gas wells left in an unplugged condition. Some of these wells have the potential to impact surface, groundwater and air resources and have become a threat to human health and well-being by leaking natural gas into neighborhoods that have been built over improperly abandoned gas fields.

Regulation of oil and gas production began in the mid 1960s. In an effort to prevent the improper abandonment of oil and gas wells these regulations required that a plugging bond be posted for each well that produces oil or gas. If the producer fails to properly close the wells at the conclusion of operations, the State of Missouri has the ability to claim the bond and use the funds to properly plug the wells. Money from forfeited bonds are deposited in to the Oil and Gas Remedial Fund. These funds are then used to plug wells. Revenues of the fund are also used to handle emergency situations as they arise, such as a leaking gas well. The bond money available for plugging wells is not always adequate to cover the cost of plugging the well.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo Chapter 259      Oil and Gas Production

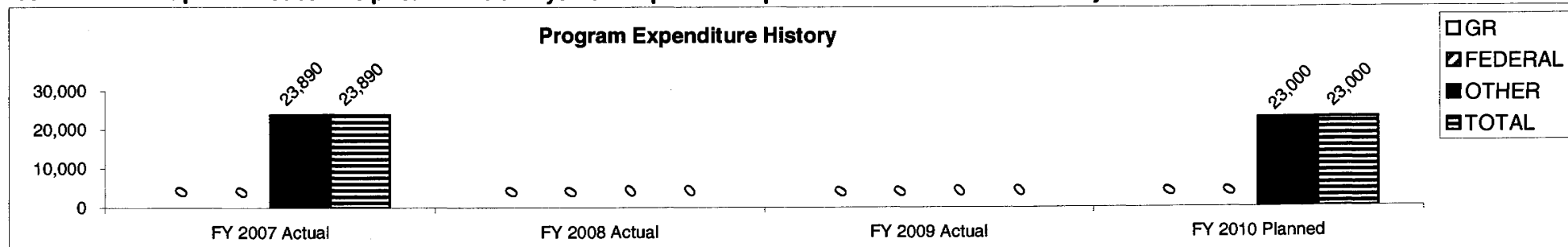
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 planned expenditures are shown at full appropriation. There were no expenditures through this appropriation in FY 2008 and FY 2009.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

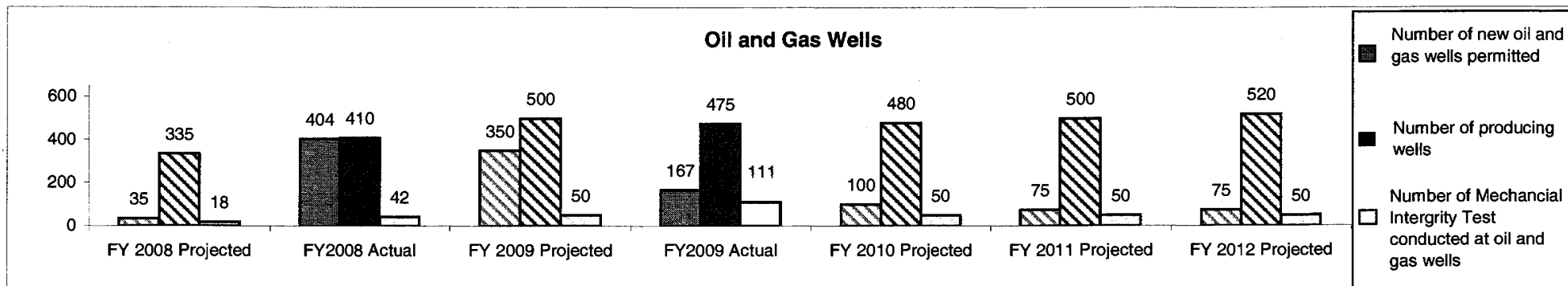
**DGLS - Oil and Gas Remedial Fund PSD**

**Program is found in the following core budget(s): Oil and Gas Remedial Fund**

**6. What are the sources of the "Other " funds?**

Oil and Gas Remedial Fund (0699)

**7a. Provide an effectiveness measure.**



Note: Because of an increased interest in oil and gas resources in recent years and higher oil prices it has become more economically feasible for companies to drill for Missouri oil. The number of mechanical tests will increase accordingly.

**7b. Provide an efficiency measure.**

FY 2009	
Percentage of oil and gas related enforcement actions resolved prior to referral to AGO	100%
Percent increase in known recoverable reserves of oil and gas added to inventory (1)	N/A
Percent increase in known orphaned wells added to inventory (1)	N/A

There are an estimated 2,000 or more abandoned and orphaned oil and gas wells in Missouri. The current balance of the Oil and Gas Remedial Fund is not sufficient to plug these wells. Wells drilled prior to regulation are not bonded and therefore funds do not exist in the Oil and Gas Remedial Fund to plug them.

(1) This is a new measure for FY 2010 and therefore FY 2009 actual data is not available.

**7c. Provide the number of clients/individuals served, if applicable.**

Not available.

**7d. Provide a customer satisfaction measure, if available.**

Not available.

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>LAND SURVEY RESTOR PROJECTS</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	7,980	0.00	60,000	0.00	60,000	0.00	60,000	0.00
STATE LAND SURVEY PROGRAM	150,315	0.00	180,000	0.00	180,000	0.00	180,000	0.00
TOTAL - EE	158,295	0.00	240,000	0.00	240,000	0.00	240,000	0.00
<b>TOTAL</b>	<b>158,295</b>	<b>0.00</b>	<b>240,000</b>	<b>0.00</b>	<b>240,000</b>	<b>0.00</b>	<b>240,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$158,295</b>	<b>0.00</b>	<b>\$240,000</b>	<b>0.00</b>	<b>\$240,000</b>	<b>0.00</b>	<b>\$240,000</b>	<b>0.00</b>

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# CORE DECISION ITEM

<b>Department of Natural Resources</b>					<b>Budget Unit</b> <u>78536C</u>				
<b>Division of Geology and Land Survey</b>									
<b>Land Survey Corner Restoration &amp; Geodetic Survey Projects PSD Core</b>									
<b>1. CORE FINANCIAL SUMMARY</b>									
<b>FY 2011 Budget Request</b>					<b>FY 2011 Governor's Recommendation</b>				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	0	0	PS	0	0	0	0
EE	0	60,000	180,000	240,000	EE	0	60,000	180,000	240,000
PSD	0	0	0	0	PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>60,000</b>	<b>180,000</b>	<b>240,000</b>	<b>Total</b>	<b>0</b>	<b>60,000</b>	<b>180,000</b>	<b>240,000</b>
FTE	0.00	0.00	0.00	0.00	FTE	0.00	0.00	0.00	0.00
<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>					<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>				
Other Funds: State Land Survey Program Fund (0668)									
Note: This core budget is facing fiscal challenges.									
<b>2. CORE DESCRIPTION</b>									
The United States Public Land Survey System was established in Missouri between 1815 and the 1850's. By the mid-1960's it was estimated that 90% of the General Land Office Corners had been destroyed or obliterated due to development, road construction and the age of the survey monument. The General Assembly established the Land Survey Program to reverse this trend and to restore the United States Public Land Survey System (U.S.P.L.S.S.) in Missouri. Each year contracts are used to re-establish or restore the corners, survey and monument county boundaries and survey and monument state boundaries.									
<b>3. PROGRAM LISTING (list programs included in this core funding)</b>									
Land Survey Corner Restoration and Geodetic Survey Projects PSD									

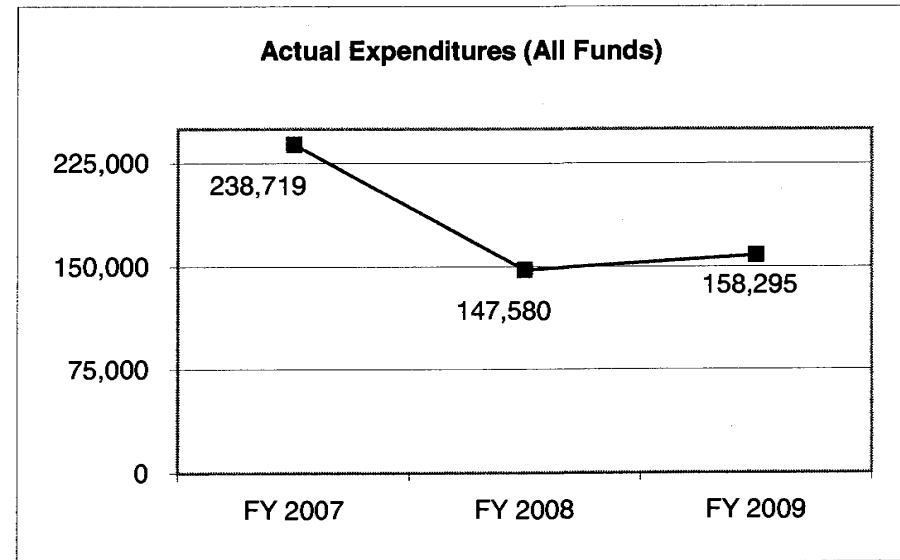
# CORE DECISION ITEM

Department of Natural Resources  
Division of Geology and Land Survey  
Land Survey Corner Restoration & Geodetic Survey Projects PSD Core

Budget Unit 78536C

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds)	240,000	240,000	240,000	240,000
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	240,000	240,000	240,000	N/A
Actual Expenditures (All Funds)	238,719	147,580	158,295	N/A
Unexpended (All Funds)	1,281	92,420	81,705	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	306	40,000	52,020	N/A
Other	975	52,420	29,685	N/A



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:** FY 2010 is shown at full appropriation however no expenditures are planned from the State Land Survey Fund appropriation due to fund solvency issues. Also expenditures from the Federal Fund appropriation will be significantly limited due to staff vacancies funded from the State Land Survey Fund.



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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**LAND SURVEY RESTOR PROJECTS**

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**5. CORE RECONCILIATION**

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	<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>							
	EE	0.00	0	60,000	180,000	240,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>60,000</b>	<b>180,000</b>	<b>240,000</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	EE	0.00	0	60,000	180,000	240,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>60,000</b>	<b>180,000</b>	<b>240,000</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	EE	0.00	0	60,000	180,000	240,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>60,000</b>	<b>180,000</b>	<b>240,000</b>	

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
LAND SURVEY RESTOR PROJECTS								
CORE								
PROFESSIONAL SERVICES	158,295	0.00	240,000	0.00	240,000	0.00	240,000	0.00
TOTAL - EE	158,295	0.00	240,000	0.00	240,000	0.00	240,000	0.00
GRAND TOTAL	\$158,295	0.00	\$240,000	0.00	\$240,000	0.00	\$240,000	0.00
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$7,980	0.00	\$60,000	0.00	\$60,000	0.00	\$60,000	0.00
OTHER FUNDS	\$150,315	0.00	\$180,000	0.00	\$180,000	0.00	\$180,000	0.00

## PROGRAM DESCRIPTION

### Department of Natural Resources

### DGLS - Land Survey Corner Restoration and Geodetic Survey Projects PSD

Program is found in the following core budget(s): Land Survey Corner Restoration & Geodetic Survey Projects PSD Core

#### 1. What does this program do?

The United States Public Land Survey System was established in Missouri between 1815 and the 1850's. By the mid-1960s it was estimated that 90% of the General Land Office Corners had been destroyed or obliterated due to development, road construction and the age of the survey monuments. The General Assembly established the Land Survey Program to reverse this trend and to restore the United States Public Land Survey System (U.S.P.L.S.S.) in Missouri. Each year, as funding allows, contracts between the Land Survey Program, County Surveyors and Private Surveyors are used to re-establish or restore the corners, survey and monument county boundaries and survey and monument state boundaries.

This appropriation also allows for the development and establishment of county wide Geographic Reference Systems projects. Each year 3 or 4 counties are densified with highly accurate geodetic control networks. These networks provide for land surveying, cadastral mapping, aerial photography and other uses. The networks provide for the use of global positioning technology supporting the accurate determination of land boundaries, Geographic Information Systems and Land Information Systems.

#### 2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)

RSMo 60.510.1 through 60.510.7 Powers and duties of department related to land survey

RSMo 60.321 Restoration of USPLSS

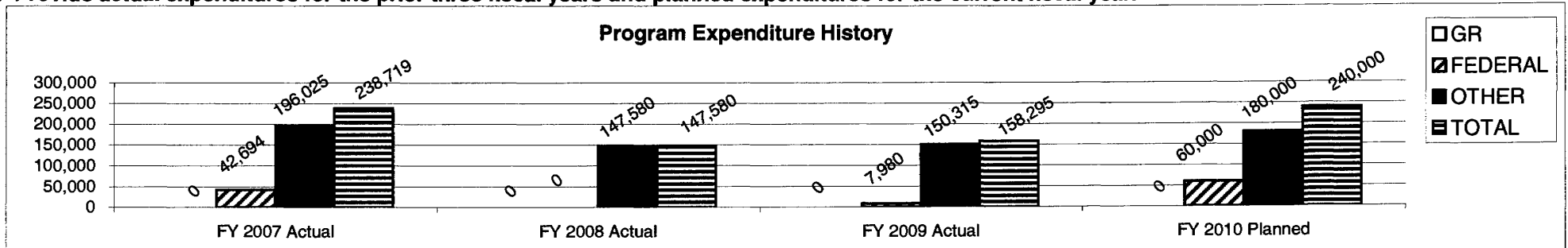
#### 3. Are there federal matching requirements? If yes, please explain.

No

#### 4. Is this a federally mandated program? If yes, please explain.

The department uses its Federal Funds and Other Funds appropriation authority to enter into contracts with county commissions, county surveyors and private sector surveyors to restore corners of the United States Public Land Survey System.

#### 5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 planned expenditures are shown at full appropriation, however the division does not anticipate expenditures from the State Land Survey Program Fund appropriation due to insufficient cash in the State Land Survey Program Fund. Expenditures from the Federal Fund appropriation will also be reduced due to staff vacancies funded from the State Land Survey

## PROGRAM DESCRIPTION

### Department of Natural Resources

### DGLS - Land Survey Corner Restoration and Geodetic Survey Projects PSD

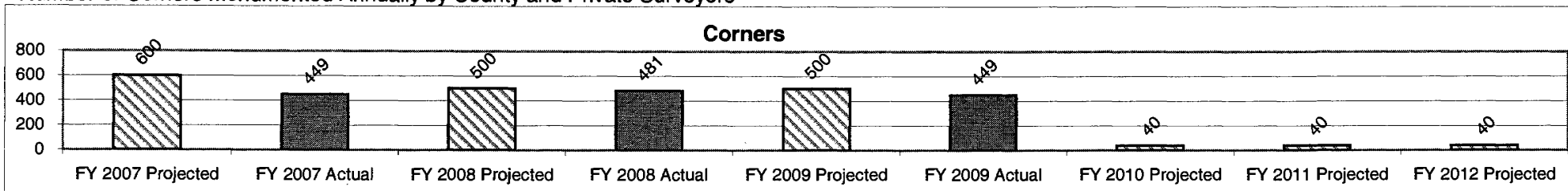
Program is found in the following core budget(s): Land Survey Corner Restoration & Geodetic Survey Projects PSD Core

#### 6. What are the sources of the "Other " funds?

State Land Survey Program Fund (0668)

#### 7a. Provide an effectiveness measure.

Number of Corners Monumented Annually by County and Private Surveyors



Due to fund solvency issues in the State Land Survey Program Fund, the department will be unable to award contracts in FY 2010. Projections for FY 2010 through FY 2012 represent corners monumented by county and private surveyors with county or private funding only.

#### 7b. Provide an efficiency measure.

Number of corners restored with in-house staff compared to in-house staff and contract PSD funding

	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
	Actual	Actual	Actual	Projected	Projected	Projected
Number of corners restored with in-house staff and PSD contracts	534	560	514	105	105	105
Number of corners restored with in-house staff only	85	79	65	65	65	65

The Land Survey Program (LSP) leverages dollars with county and private surveyors to restore corners annually. During FY 2010 the program will not award contracts which will result in a substantial reduction in the number of corners restored due to the decreasing revenues in the State Land Survey Program Fund. This is a new measure in FY 2011, therefore prior year projected data is not available.

#### 7c. Provide the number of clients/individuals served, if applicable.

Not available.

#### 7d. Provide a customer satisfaction measure, if available.

Not available.



# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>STATE PARKS OPERATION</b>								
<b>CORE</b>								
PERSONAL SERVICES								
DEPT NATURAL RESOURCES	120,210	2.33	108,055	3.77	151,399	4.77	151,399	4.77
STATE PARKS EARNINGS	5,726,264	195.86	2,879,246	85.48	4,396,015	128.53	4,396,015	128.53
DNR COST ALLOCATION	924,514	22.24	979,857	24.25	850,077	20.25	850,077	20.25
PARKS SALES TAX	15,631,527	511.55	19,379,181	600.21	15,448,439	504.91	15,448,439	504.91
BABLER STATE PARK	35,536	1.33	58,905	2.00	62,925	2.25	62,925	2.25
TOTAL - PS	22,438,051	733.31	23,405,244	715.71	20,908,855	660.71	20,908,855	660.71
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	19,552	0.00	31,306	0.00	31,306	0.00	31,306	0.00
STATE PARKS EARNINGS	1,581,269	0.00	2,945,434	0.00	2,945,434	0.00	2,945,434	0.00
DNR COST ALLOCATION	63,682	0.00	138,373	0.00	138,373	0.00	138,373	0.00
PARKS SALES TAX	7,066,350	0.00	8,560,260	0.00	8,212,216	0.00	8,212,216	0.00
MERAMEC-ONONDAGA STATE PARKS	655	0.00	5,600	0.00	5,600	0.00	5,600	0.00
BABLER STATE PARK	59,000	0.00	106,579	0.00	106,579	0.00	106,579	0.00
TOTAL - EE	8,790,508	0.00	11,787,552	0.00	11,439,508	0.00	11,439,508	0.00
<b>TOTAL</b>	<b>31,228,559</b>	<b>733.31</b>	<b>35,192,796</b>	<b>715.71</b>	<b>32,348,363</b>	<b>660.71</b>	<b>32,348,363</b>	<b>660.71</b>
<b>GRAND TOTAL</b>	<b>\$31,228,559</b>	<b>733.31</b>	<b>\$35,192,796</b>	<b>715.71</b>	<b>\$32,348,363</b>	<b>660.71</b>	<b>\$32,348,363</b>	<b>660.71</b>

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# CORE DECISION ITEM

Department of Natural Resources					Budget Unit 78415C				
Division of State Parks									
Division of State Parks Operations Core									
1. CORE FINANCIAL SUMMARY									
FY 2011 Budget Request					FY 2011 Governor's Recommendation				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	151,399	20,757,456	20,908,855	PS	0	151,399	20,757,456	20,908,855
EE	0	31,306	11,408,202	11,439,508 E	EE	0	31,306	11,408,202	11,439,508 E
PSD	0	0	0	0	PSD	0	0	0	0
Total	0	182,705	32,165,658	32,348,363	Total	0	182,705	32,165,658	32,348,363
FTE	0.00	4.77	655.94	660.71	FTE	0.00	4.77	655.94	660.71
Est. Fringe	0	75,790	10,391,182	10,466,973	Est. Fringe	0	75,790	10,391,182	10,466,973
Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.					Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.				
Other Funds: State Park Earnings Fund (0415); Cost Allocation Fund (0500); Parks Sales Tax Fund (0613); Meramec-Onondaga State Parks Fund (0698); and Babler State Park Fund (0911)									
Note: Request retention of estimated appropriations for the \$1 Parks Sales Tax E&E appropriation for levee district payments.									
Core Reduction: The FY 2011 budget request for the Division of State Parks operating budget has been reduced by 55.0 FTE and \$2,844,433. It should be noted that 4.0 of these FTE were reallocated to Water Resources.									
Note: This core budget is facing fiscal challenges.									
2. CORE DESCRIPTION									
The Division of State Parks manages 85 state parks and historic sites plus the Roger Pryor Pioneer Backcountry. We manage approximately 143,000 acres and an extensive recreation easement agreement on 61,000 acres with the L-A-D Foundation. The total acreage of the state parks and historic sites is less than one half of 1% of the total acres in Missouri. Each park and site contains unique and diverse natural and cultural resources, yet the public demands consistent levels of visitor services, facility maintenance, security, and resource management. The mission of the division is to preserve and interpret the state's most outstanding natural features; to preserve and interpret the state's most outstanding cultural landmarks; and to provide compatible recreational opportunities in these areas.									

# CORE DECISION ITEM

Department of Natural Resources  
Division of State Parks  
Division of State Parks Operations Core

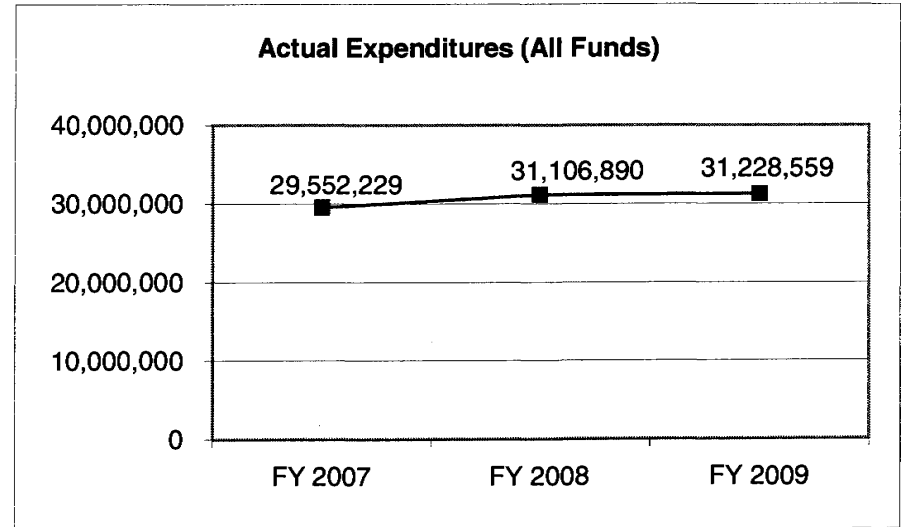
Budget Unit 78415C

## 3. PROGRAM LISTING (list programs included in this core funding)

Division of State Parks Operations

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds) (1)	32,476,469	32,977,463	35,295,339	35,192,796 E
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	32,476,469	32,977,463	35,295,339	N/A
Actual Expenditures (All Funds)	29,552,229	31,106,890	31,228,559	N/A
Unexpended (All Funds)	2,924,240	1,870,573	4,066,780	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	41,226	21,852	26,599	N/A
Other	2,883,014	1,848,721	4,040,181	N/A
	(2)	(2)	(2)	



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTES:

(1) Requested retention of the estimated appropriation for the Parks Sales Tax Expense and Equipment appropriation for levee district payments. The "E" is needed since levee district fees can change and new levee districts where state parks or historic sites are located can be created.

(2) Fiscal uncertainties and hiring limitations, as well as reduced operating and delayed equipment replacement purchases, have resulted in lower expenditures.



**CORE RECONCILIATION**

**DEPARTMENT OF NATURAL RESOURCES**  
**STATE PARKS OPERATION**

**5. CORE RECONCILIATION**

		Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>								
		PS	715.71	0	108,055	23,297,189	23,405,244	
		EE	0.00	0	31,306	11,756,246	11,787,552	
		<b>Total</b>	<b>715.71</b>	<b>0</b>	<b>139,361</b>	<b>35,053,435</b>	<b>35,192,796</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>								
Core Reduction	[#1221]	PS	(51.00)	0	0	(2,496,389)	(2,496,389)	To align expenditure levels more closely with anticipated revenue levels.
Core Reduction	[#1221]	EE	0.00	0	0	(348,044)	(348,044)	To align expenditure levels more closely with anticipated revenue levels.
Core Reallocation	[#1143]	PS	0.00	0	43,344	(43,344)		0 Reallocations will more closely align the budget with planned spending
Core Reallocation	[#1218]	PS	(4.00)	0	0	0		0 To Water Resources.
<b>NET DEPARTMENT CHANGES</b>			<b>(55.00)</b>	<b>0</b>	<b>43,344</b>	<b>(2,887,777)</b>	<b>(2,844,433)</b>	
<b>DEPARTMENT CORE REQUEST</b>								
		PS	660.71	0	151,399	20,757,456	20,908,855	
		EE	0.00	0	31,306	11,408,202	11,439,508	
		<b>Total</b>	<b>660.71</b>	<b>0</b>	<b>182,705</b>	<b>32,165,658</b>	<b>32,348,363</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>								
		PS	660.71	0	151,399	20,757,456	20,908,855	
		EE	0.00	0	31,306	11,408,202	11,439,508	
		<b>Total</b>	<b>660.71</b>	<b>0</b>	<b>182,705</b>	<b>32,165,658</b>	<b>32,348,363</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>STATE PARKS OPERATION</b>								
<b>CORE</b>								
OFFICE SUPPORT ASST (CLERICAL)	51,461	2.16	59,490	2.50	0	0.00	0	0.00
SR OFC SUPPORT ASST (CLERICAL)	26,164	1.00	0	0.00	26,196	1.00	26,196	1.00
ADMIN OFFICE SUPPORT ASSISTANT	299,453	10.96	304,404	11.00	301,284	11.00	301,284	11.00
SR OFC SUPPORT ASST (STENO)	2,002	0.07	0	0.00	0	0.00	0	0.00
OFFICE SUPPORT ASST (KEYBRD)	307,072	13.63	302,700	13.50	217,296	9.50	217,296	9.50
SR OFC SUPPORT ASST (KEYBRD)	790,665	31.41	763,611	30.00	772,446	30.50	772,446	30.50
STOREKEEPER I	95,161	3.91	61,440	2.50	90,931	3.70	90,931	3.70
SUPPLY MANAGER I	31,138	1.00	31,176	1.00	31,176	1.00	31,176	1.00
PROCUREMENT OFCR I	33,035	0.86	41,712	1.00	43,344	1.00	43,344	1.00
ACCOUNT CLERK II	73,638	3.00	49,152	2.00	52,140	2.00	52,140	2.00
BUDGET ANAL III	32,314	0.77	43,344	1.00	45,984	1.00	45,984	1.00
HUMAN RELATIONS OFCR II	50,015	1.00	50,076	1.00	0	0.00	0	0.00
PUBLIC INFORMATION SPEC II	33,380	1.00	33,420	1.00	0	0.00	0	0.00
PUBLIC INFORMATION ADMSTR	49,592	1.00	49,104	1.00	49,104	1.00	49,104	1.00
TRAINING TECH III	49,045	1.00	49,104	1.00	0	0.00	0	0.00
EXECUTIVE I	92,947	3.00	90,300	3.00	93,060	3.00	93,060	3.00
EXECUTIVE II	38,653	1.00	38,700	1.00	38,700	1.00	38,700	1.00
RISK MANAGEMENT SPEC I	79	0.00	0	0.00	0	0.00	0	0.00
RISK MANAGEMENT SPEC II	43,291	1.00	43,344	1.00	43,344	1.00	43,344	1.00
MANAGEMENT ANALYSIS SPEC I	56,679	1.59	71,904	2.00	71,904	2.00	71,904	2.00
MANAGEMENT ANALYSIS SPEC II	40,163	1.00	40,212	1.00	40,212	1.00	40,212	1.00
PLANNER II	42,453	1.00	42,504	1.00	42,504	1.00	42,504	1.00
PLANNER III	194,572	4.00	194,813	4.00	194,808	4.00	194,808	4.00
MUSEUM CURATOR I	0	0.00	0	0.00	43,344	1.00	43,344	1.00
MUSEUM CURATOR II	134,386	3.50	119,904	3.00	157,836	4.00	157,836	4.00
MUSEUM CURATOR COORDINATOR	28,896	0.67	0	0.00	0	0.00	0	0.00
CULTURAL RESOURCE PRES I	1,678	0.05	0	0.00	0	0.00	0	0.00
CULTURAL RESOURCE PRES II	122,312	3.00	122,460	3.00	77,400	2.00	77,400	2.00
NATURAL RESOURCES STEWARD	259,739	6.18	295,992	7.00	295,992	7.00	295,992	7.00
PARK/HISTORIC SITE SPEC I	74,780	2.53	86,772	3.00	63,312	2.00	63,312	2.00
PARK/HISTORIC SITE SPEC II	343,183	9.42	326,988	9.00	256,188	7.00	256,188	7.00
PARK/HISTORIC SITE SPEC III	904,821	22.59	1,076,292	27.00	899,496	22.00	899,496	22.00

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>STATE PARKS OPERATION</b>								
<b>CORE</b>								
PARK OPERATIONS & PLNG SPEC I	49,717	1.73	59,160	2.00	0	0.00	0	0.00
PARK OPERATIONS & PLNG SPEC II	78,245	2.00	78,168	2.00	106,764	3.00	106,764	3.00
PARK OPERATIONS & PLNG COORD	152,204	3.91	156,312	4.00	171,408	4.00	171,408	4.00
ARCHAEOLOGIST	120,546	2.70	123,754	3.00	42,504	1.00	42,504	1.00
INTERPRETIVE RESOURCE TECH	487,542	17.52	482,956	17.65	298,599	11.55	298,599	11.55
INTERPRETIVE RESOURCE SPEC I	326,047	10.90	344,898	11.90	255,114	8.50	255,114	8.50
INTERPRETIVE RESOURCE SPEC II	318,862	9.55	280,194	10.00	314,439	9.25	314,439	9.25
INTERPRETIVE RESOURCE SPC III	521,562	13.92	473,643	13.00	488,364	13.00	488,364	13.00
INTERPRETIVE RESOURCE COORD	267,728	6.52	293,388	7.00	286,128	7.00	286,128	7.00
PARK RANGER CORPORAL	195,100	4.77	318,084	8.00	326,568	8.00	326,568	8.00
PARK RANGER RECRUIT	26,969	0.84	65,676	2.00	0	0.00	0	0.00
PARK RANGER	1,077,995	28.90	1,020,192	27.00	1,099,452	29.00	1,099,452	29.00
PARK RANGER SERGEANT	209,667	4.95	83,434	4.00	212,088	5.00	212,088	5.00
CUSTODIAL WORKER I	36,511	1.89	33,768	1.75	14,472	0.75	14,472	0.75
ENVIRONMENTAL SPEC III	39,420	1.00	39,468	1.00	0	0.00	0	0.00
ENVIRONMENTAL SPEC IV	108,983	2.00	109,116	2.00	50,076	1.00	50,076	1.00
CAPITAL IMPROVEMENTS SPEC I	44,167	1.00	82,920	2.00	44,220	1.00	44,220	1.00
CAPITAL IMPROVEMENTS SPEC II	194,308	4.01	237,888	5.00	247,836	5.00	247,836	5.00
TECHNICAL ASSISTANT I	4,846	0.21	0	0.00	0	0.00	0	0.00
TECHNICAL ASSISTANT II	20,539	0.79	25,944	1.00	25,944	1.00	25,944	1.00
TECHNICAL ASSISTANT III	48,238	1.48	64,224	2.00	0	0.00	0	0.00
TECHNICAL ASSISTANT IV	211,832	5.80	219,444	6.00	224,340	6.00	224,340	6.00
DESIGN ENGR III	103,916	1.67	123,276	2.00	122,628	2.00	122,628	2.00
ARCHITECT I	34,488	0.75	0	0.00	0	0.00	0	0.00
ARCHITECT II	50,015	1.00	143,508	3.00	142,044	3.00	142,044	3.00
ARCHITECT III	120,866	2.00	120,960	2.00	120,960	2.00	120,960	2.00
LAND SURVEYOR II	45,928	1.00	45,984	1.00	45,984	1.00	45,984	1.00
MAINTENANCE WORKER II	30,060	1.00	30,096	1.00	30,096	1.00	30,096	1.00
TRACTOR TRAILER DRIVER	33,378	1.00	33,420	1.00	33,420	1.00	33,420	1.00
MOTOR VEHICLE MECHANIC	32,217	1.00	32,256	1.00	0	0.00	0	0.00
BUILDING CONSTRUCTION WKR I	521,764	18.25	599,556	21.00	489,966	17.00	489,966	17.00
BUILDING CONSTRUCTION WKR II	419,681	13.24	472,440	15.00	441,876	14.00	441,876	14.00

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>STATE PARKS OPERATION</b>								
<b>CORE</b>								
BUILDING CONSTRUCTION SPV	151,059	4.25	175,819	5.00	99,288	3.00	99,288	3.00
HEAVY EQUIPMENT OPERATOR	358,906	11.62	456,491	15.00	339,750	10.75	339,750	10.75
PARK MAINTENANCE WKR I	275,696	11.75	289,998	12.30	131,640	5.50	131,640	5.50
PARK MAINTENANCE WKR II	2,776,384	104.75	2,802,202	105.75	2,646,084	98.75	2,646,084	98.75
PARK MAINTENANCE WKR III	1,536,151	50.48	1,588,769	52.00	1,519,074	49.75	1,519,074	49.75
CARPENTER	65,597	2.00	65,681	2.00	65,676	2.00	65,676	2.00
GRAPHIC ARTS SPEC III	18,262	0.50	36,612	1.00	0	0.00	0	0.00
GRAPHICS SPV	38,653	1.00	38,700	1.00	38,700	1.00	38,700	1.00
VIDEO PRODUCTION SPECIALIST II	17,911	0.51	17,658	0.50	17,658	0.50	17,658	0.50
SIGN MAKER I	55,553	2.00	55,620	2.00	28,056	1.00	28,056	1.00
SIGN MAKER II	31,138	1.00	31,172	1.00	31,176	1.00	31,176	1.00
FACILITIES OPERATIONS MGR B2	53,227	1.00	53,291	1.00	53,291	1.00	53,291	1.00
FISCAL & ADMINISTRATIVE MGR B2	55,474	1.00	55,542	1.00	55,542	1.00	55,542	1.00
FISCAL & ADMINISTRATIVE MGR B3	61,712	1.00	61,787	1.00	61,787	1.00	61,787	1.00
LAW ENFORCEMENT MGR B1	150,143	3.00	150,325	3.00	150,325	3.00	150,325	3.00
LAW ENFORCEMENT MGR B2	54,294	1.00	54,360	1.00	54,360	1.00	54,360	1.00
LAW ENFORCEMENT MGR B3	58,974	1.00	59,046	1.00	59,046	1.00	59,046	1.00
NATURAL RESOURCES MGR B1	3,011,317	64.50	3,090,266	66.00	3,022,933	65.00	3,022,933	65.00
NATURAL RESOURCES MGR B2	481,181	8.01	483,999	8.00	487,829	8.00	487,829	8.00
DIVISION DIRECTOR	106,298	1.12	95,108	1.00	95,108	1.00	95,108	1.00
DEPUTY DIVISION DIRECTOR	166,533	2.00	166,366	2.00	166,366	2.00	166,366	2.00
DESIGNATED PRINCIPAL ASST DIV	131,435	3.00	135,110	3.00	132,256	3.00	132,256	3.00
LEGAL COUNSEL	52,290	0.84	32,136	0.50	60,624	1.00	60,624	1.00
RECEPTIONIST	0	0.00	5,109	0.25	0	0.00	0	0.00
MISCELLANEOUS PROFESSIONAL	0	0.00	8,345	0.25	4,215	0.25	4,215	0.25
SEASONAL AIDE	2,493,755	155.38	2,812,687	116.36	2,004,780	124.46	2,004,780	124.46
<b>TOTAL - PS</b>	<b>22,438,051</b>	<b>733.31</b>	<b>23,405,244</b>	<b>715.71</b>	<b>20,908,855</b>	<b>660.71</b>	<b>20,908,855</b>	<b>660.71</b>
TRAVEL, IN-STATE	1,384,563	0.00	1,573,827	0.00	1,473,827	0.00	1,473,827	0.00
TRAVEL, OUT-OF-STATE	38,715	0.00	55,730	0.00	55,730	0.00	55,730	0.00
FUEL & UTILITIES	1,527,099	0.00	1,908,431	0.00	1,899,431	0.00	1,899,431	0.00
SUPPLIES	2,608,507	0.00	3,478,658	0.00	3,324,118	0.00	3,324,118	0.00
PROFESSIONAL DEVELOPMENT	115,620	0.00	177,807	0.00	147,807	0.00	147,807	0.00

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>STATE PARKS OPERATION</b>								
<b>CORE</b>								
COMMUNICATION SERV & SUPP	290,765	0.00	350,273	0.00	325,273	0.00	325,273	0.00
PROFESSIONAL SERVICES	775,889	0.00	923,460	0.00	893,460	0.00	893,460	0.00
HOUSEKEEPING & JANITORIAL SERV	289,452	0.00	574,304	0.00	504,304	0.00	504,304	0.00
M&R SERVICES	580,812	0.00	771,969	0.00	771,969	0.00	771,969	0.00
MOTORIZED EQUIPMENT	232,255	0.00	350,104	0.00	350,104	0.00	350,104	0.00
OFFICE EQUIPMENT	46,277	0.00	191,606	0.00	191,606	0.00	191,606	0.00
OTHER EQUIPMENT	680,642	0.00	979,903	0.00	1,049,903	0.00	1,049,903	0.00
PROPERTY & IMPROVEMENTS	11,639	0.00	115,500	0.00	115,500	0.00	115,500	0.00
BUILDING LEASE PAYMENTS	40,782	0.00	32,511	0.00	41,511	0.00	41,511	0.00
EQUIPMENT RENTALS & LEASES	45,674	0.00	70,783	0.00	70,783	0.00	70,783	0.00
MISCELLANEOUS EXPENSES	121,817	0.00	232,686	0.00	224,182	0.00	224,182	0.00
<b>TOTAL - EE</b>	<b>8,790,508</b>	<b>0.00</b>	<b>11,787,552</b>	<b>0.00</b>	<b>11,439,508</b>	<b>0.00</b>	<b>11,439,508</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$31,228,559</b>	<b>733.31</b>	<b>\$35,192,796</b>	<b>715.71</b>	<b>\$32,348,363</b>	<b>660.71</b>	<b>\$32,348,363</b>	<b>660.71</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$139,762</b>	<b>2.33</b>	<b>\$139,361</b>	<b>3.77</b>	<b>\$182,705</b>	<b>4.77</b>	<b>\$182,705</b>	<b>4.77</b>
<b>OTHER FUNDS</b>	<b>\$31,088,797</b>	<b>730.98</b>	<b>\$35,053,435</b>	<b>711.94</b>	<b>\$32,165,658</b>	<b>655.94</b>	<b>\$32,165,658</b>	<b>655.94</b>

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of State Parks**

**Program is found in the following core budget(s): Division of State Parks Operations**

**1. What does this program do?**

The mission of the Division of State Parks is to preserve and interpret the state's most outstanding natural features; to preserve and interpret the state's most outstanding cultural landmarks; and to provide compatible recreational opportunities in these areas. The division manages 85 state parks and historic sites plus the Roger Pryor Pioneer Backcountry. These state parks and historic sites are scattered throughout the state and each containing unique and diverse natural and cultural resources. The park system also includes five district offices and five support programs. Standardization of public services; efficient management of fiscal, personnel and equipment resources; property management of State Park lands and structures; providing information services, publicizing special events and managing a souvenir sales program; and consistent care for natural and cultural resources and recreation facilities require closely coordinated supervision and administration. In addition, the division provides law enforcement services and protection to park visitors, their property and the cultural and natural resources of the division.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo Chapter 253

State Parks and Historic Preservation

Missouri Constitution, Article IV, Sections 47(a)(b)(c)

Natural Resources - Parks and Soil and Water Sales and Use Tax

**3. Are there federal matching requirements? If yes, please explain.**

Land and Water Conservation Fund Grant

50% Local

Recreational Trails Program

20% State/Local

The division applies for various small grants throughout the fiscal year (matching requirements vary by grant). Current grants are as follows:

Water and Sewer Infrastructure Projects

45% State

National Parks Service/Exhibits at Van Meter State Park

50% State

Dept of Conservation/Public Land Wildlife Resource at Roaring River

50% State

State Park

U.S. Department of Homeland Security/2008 Flood Recovery

25% State

**4. Is this a federally mandated program? If yes, please explain.**

The Department administers the Land and Water Conservation Fund (LWCF) on behalf of the National Parks Service and the Recreational Trails Program (RTP) on behalf of the Federal Highway Administration.

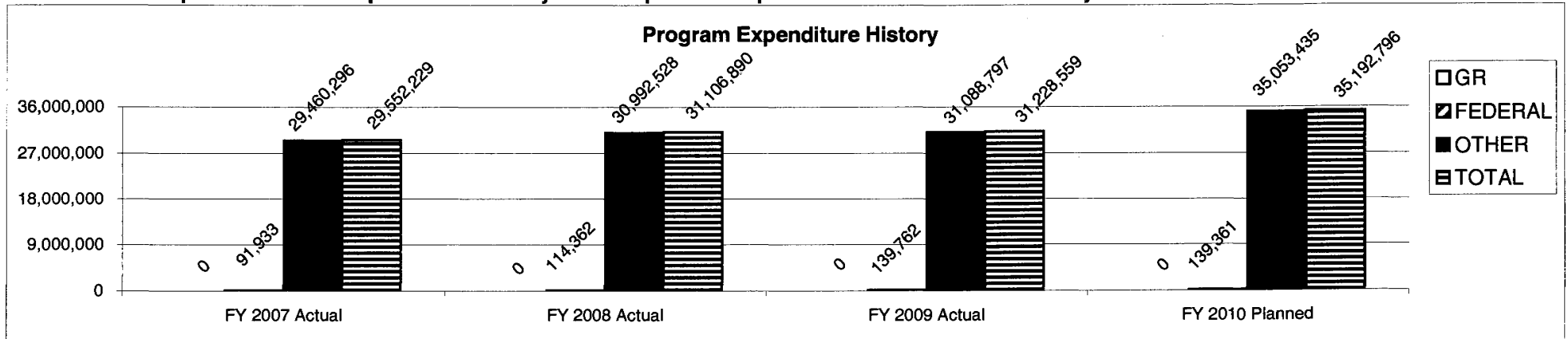
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of State Parks**

**Program is found in the following core budget(s): Division of State Parks Operations**

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**

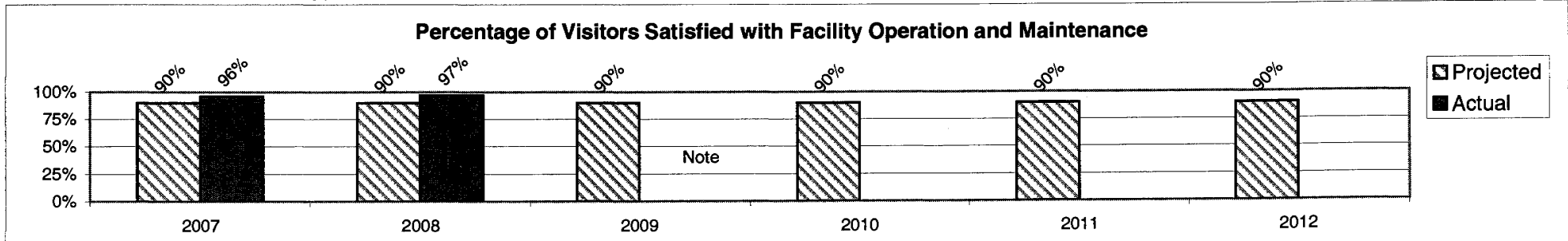


Note: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 planned expenditures are shown at full appropriation.

**6. What are the sources of the "Other" funds?**

State Park Earnings Fund (0415); Cost Allocation Fund (0500); Parks Sales Tax Fund (0613); Meramec-Onondaga State Parks Fund (0698); and Babler State Park Fund (0911).

**7a. Provide an effectiveness measure.**



Note: Data collected by calendar year, therefore 2009 data will not be available until February 2010.

## PROGRAM DESCRIPTION

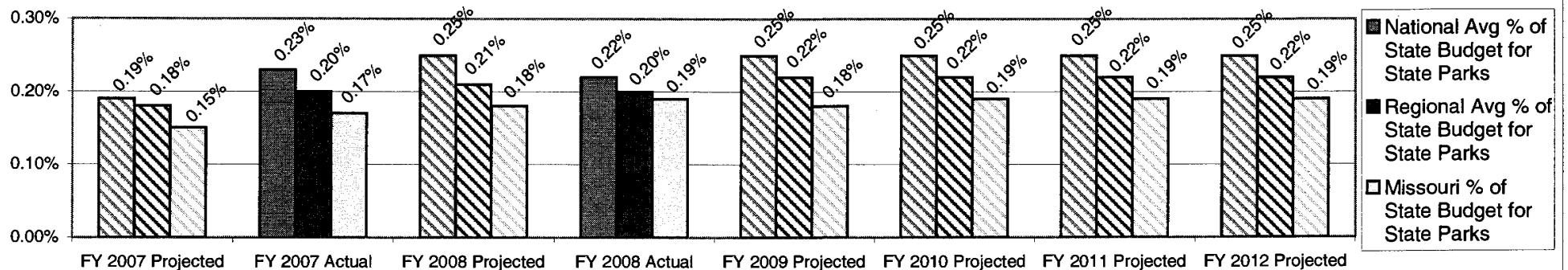
**Department of Natural Resources**

**Division of State Parks**

**Program is found in the following core budget(s): Division of State Parks Operations**

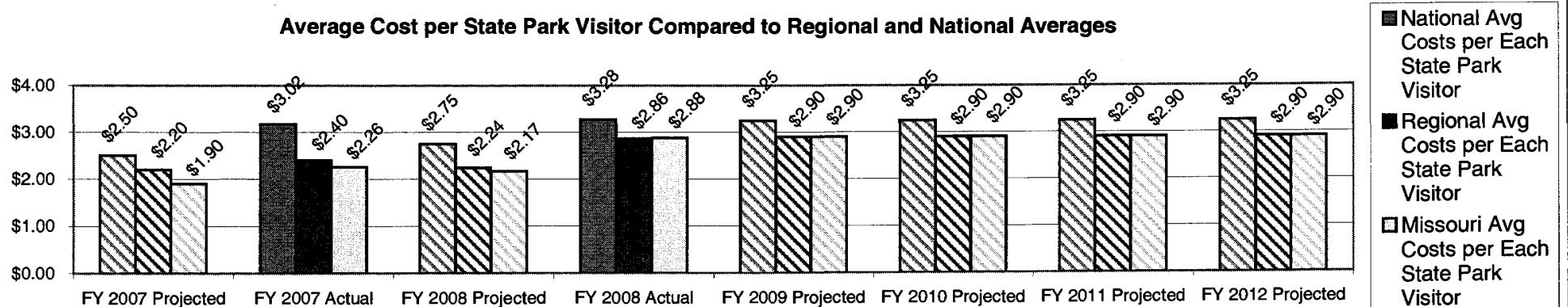
**7b. Provide an efficiency measure.**

**Percentage of State of Missouri Budget Allocated to State Parks Compared to Regional and National Averages**



Notes: Data source is the National Association of State Park Directors Annual Information Exchange. FY 2009 actual data will be available in April, 2010. National and regional figures do not necessarily include historic sites.

**Average Cost per State Park Visitor Compared to Regional and National Averages**



Notes: Data source is the National Association of State Park Directors Annual Information Exchange. FY 2009 actual data will be available in April, 2010.



## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of State Parks**

**Program is found in the following core budget(s): Division of State Parks Operations**

**7c. Provide the number of clients/individuals served, if applicable.**

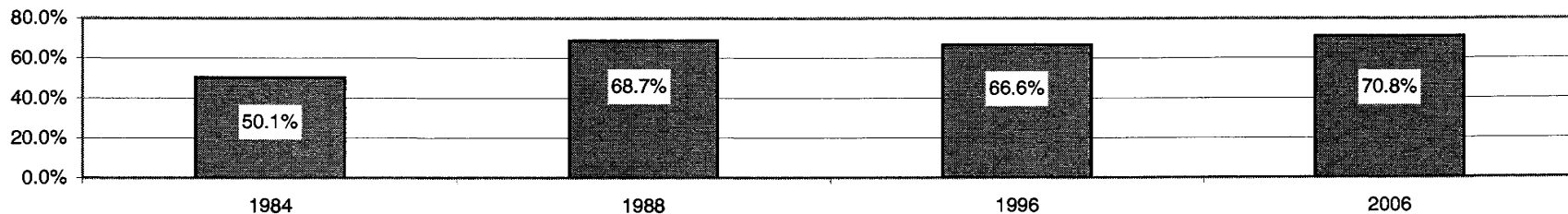
Number of visitors at Missouri State Parks and Historic Sites

	FY 2007		FY 2008		FY 2009		FY 2010	FY 2011	FY 2012
	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Projected	Projected
Number of State Park System Visitors	17,000,000	16,069,467	17,100,000	15,576,557	16,200,000	15,307,295	16,200,000	16,200,000	16,200,000

Note: Decreased visitation to Missouri State Parks is a direct result of the overlapping Flood Disasters and fewer persons wishing to be outdoors.

**7d. Provide a customer satisfaction measure, if available.**

**Voting Citizens Parks and Soil and Water Tax Renewal Approval Rate**



Note: The Parks and Soil and Water Sales Tax Amendment 1 was voted on in August 2006 and passed with 70.8% approval. The Parks and Soil and Water Sales Tax will be resubmitted to the voters in 2016.

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>BRUCE R WATKINS CULTURAL CENT</b>								
<b>CORE</b>								
PROGRAM-SPECIFIC								
PARKS SALES TAX	100,000	0.00	100,000	0.00	100,000	0.00	100,000	0.00
TOTAL - PD	100,000	0.00	100,000	0.00	100,000	0.00	100,000	0.00
<b>TOTAL</b>	<b>100,000</b>	<b>0.00</b>	<b>100,000</b>	<b>0.00</b>	<b>100,000</b>	<b>0.00</b>	<b>100,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$100,000</b>	<b>0.00</b>	<b>\$100,000</b>	<b>0.00</b>	<b>\$100,000</b>	<b>0.00</b>	<b>\$100,000</b>	<b>0.00</b>

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# CORE DECISION ITEM

Department of Natural Resources					Budget Unit 78422C				
Division of State Parks									
Bruce R. Watkins Cultural Heritage Center Core									
1. CORE FINANCIAL SUMMARY									
FY 2011 Budget Request					FY 2011 Governor's Recommendation				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	0	0	PS	0	0	0	0
EE	0	0	0	0	EE	0	0	0	0
PSD	0	0	100,000	100,000	PSD	0	0	100,000	100,000
Total	0	0	100,000	100,000	Total	0	0	100,000	100,000
FTE					FTE				
	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
Est. Fringe	0	0	0	0	Est. Fringe	0	0	0	0
Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.					Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.				
Other Funds: Parks Sales Tax Fund (0613)									
2. CORE DESCRIPTION									
This core decision item allows the department, through a contractual agreement, to assist the Kansas City Board of Parks and Recreation Commissioners with the operation of the Bruce R. Watkins Cultural Heritage Center, which stands in tribute to the legacy of Kansas City's early African American pioneers and embodies the artistic, cultural and social history of the African American experience. The state assists in providing high-quality cultural activities to residents of the Kansas City Metropolitan area.									
3. PROGRAM LISTING (list programs included in this core funding)									
Bruce R. Watkins Cultural Heritage Center									

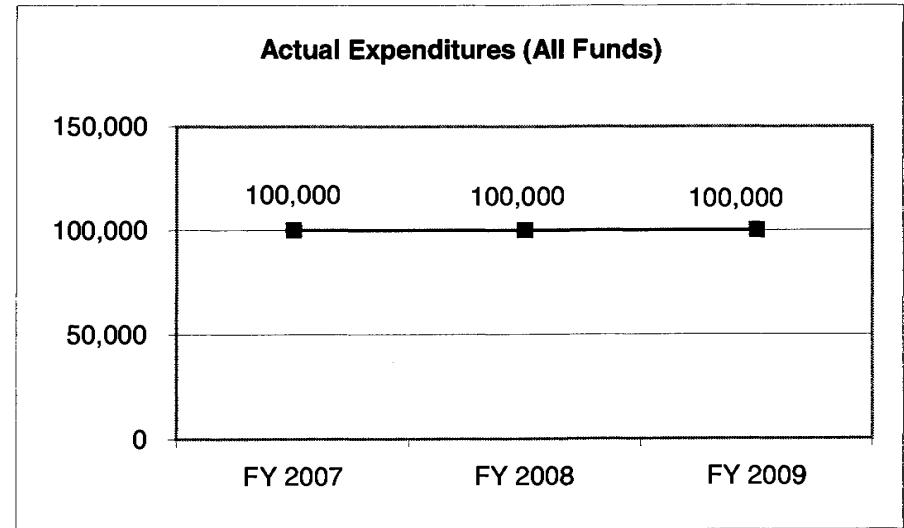
**CORE DECISION ITEM**

**Department of Natural Resources**  
**Division of State Parks**  
**Bruce R. Watkins Cultural Heritage Center Core**

**Budget Unit** 78422C

**4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>
Appropriation (All Funds)	100,000	100,000	100,000	100,000
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	100,000	100,000	100,000	N/A
Actual Expenditures (All Funds)	100,000	100,000	100,000	N/A
Unexpended (All Funds)	0	0	0	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	0	0	0	N/A
Other	0	0	0	N/A



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
 Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**BRUCE R WATKINS CULTURAL CENT**

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**5. CORE RECONCILIATION**

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	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<hr/>							
<b>TAFP AFTER VETOES</b>							
	PD	0.00	0	0	100,000	100,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>	
<hr/>							
<b>DEPARTMENT CORE REQUEST</b>							
	PD	0.00	0	0	100,000	100,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>	
<hr/>							
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PD	0.00	0	0	100,000	100,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>	
<hr/>							

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>BRUCE R WATKINS CULTURAL CENT</b>								
<b>CORE</b>								
PROGRAM DISTRIBUTIONS	100,000	0.00	100,000	0.00	100,000	0.00	100,000	0.00
TOTAL - PD	100,000	0.00	100,000	0.00	100,000	0.00	100,000	0.00
GRAND TOTAL	\$100,000	0.00	\$100,000	0.00	\$100,000	0.00	\$100,000	0.00
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
OTHER FUNDS	\$100,000	0.00	\$100,000	0.00	\$100,000	0.00	\$100,000	0.00

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of State Parks**

**Program is found in the following core budget(s): Bruce R. Watkins Cultural Heritage Center**

**1. What does this program do?**

This core decision item allows the department, through a contractual agreement, to assist the Kansas City Board of Parks and Recreation Commissioners with the operation of the Bruce R. Watkins Cultural Heritage Center, which stands in tribute to the legacy of Kansas City's early African American pioneers and embodies the artistic, cultural and social history of the African American experience. The state assists in providing cultural activities to residents of the Kansas City Metropolitan area.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo Chapter 253

State Parks and Historic Preservation

Missouri Constitution, Article IV, Sec. 47(a)(b)(c)

Natural Resources-Parks and Soil and Water Sales and Use Tax

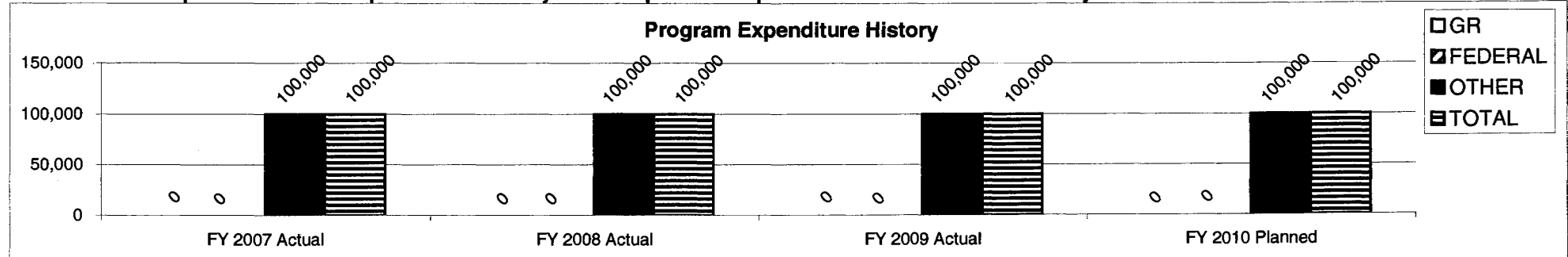
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 planned expenditures are shown at full appropriation.

**6. What are the sources of the "Other " funds?**

Parks Sales Tax Fund (0613)

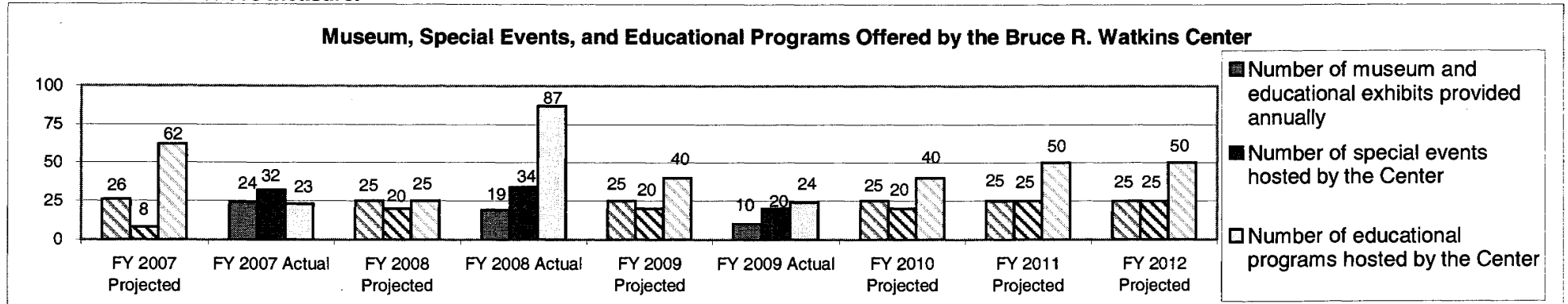
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of State Parks**

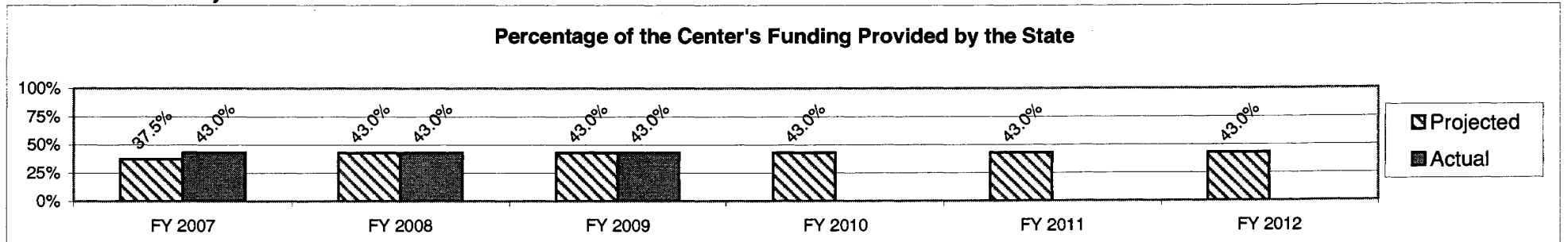
**Program is found in the following core budget(s): Bruce R. Watkins Cultural Heritage Center**

**7a. Provide an effectiveness measure.**



Data provided by the Bruce R. Watkins Cultural Heritage Center. Increased programming in FY 2008 is due to the development of the "York Center" and the opening of the "Gertrude Keith Resource Library".

**7b. Provide an efficiency measure.**



Data provided by the Bruce R. Watkins Cultural Heritage Center

**7c. Provide the number of clients/individuals served, if applicable.**

Number of individuals served - 14,886 in FY 2009.

Data provided by the Bruce R. Watkins Cultural Heritage Center.

**7d. Provide a customer satisfaction measure, if available.**

Not available



# Department of Natural Resources

## DECISION ITEM SUMMARY

Budget Unit									
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	FTE
<b>PAYMENT IN LIEU OF TAXES</b>									
<b>CORE</b>									
EXPENSE & EQUIPMENT									
PARKS SALES TAX	800	0.00	25,875	0.00	25,875	0.00	25,875	0.00	0.00
TOTAL - EE	800	0.00	25,875	0.00	25,875	0.00	25,875	0.00	0.00
<b>TOTAL</b>	<b>800</b>	<b>0.00</b>	<b>25,875</b>	<b>0.00</b>	<b>25,875</b>	<b>0.00</b>	<b>25,875</b>	<b>0.00</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$800</b>	<b>0.00</b>	<b>\$25,875</b>	<b>0.00</b>	<b>\$25,875</b>	<b>0.00</b>	<b>\$25,875</b>	<b>0.00</b>	<b>0.00</b>

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# CORE DECISION ITEM

<b>Department of Natural Resources</b>					<b>Budget Unit</b> <u>78423C</u>				
<b>Division of State Parks</b>									
<b>Payment in Lieu of Taxes Core</b>									
<b>1. CORE FINANCIAL SUMMARY</b>									
<b>FY 2011 Budget Request</b>					<b>FY 2011 Governor's Recommendation</b>				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	0	0	PS	0	0	0	0
EE	0	0	25,875	25,875 E	EE	0	0	25,875	25,875 E
PSD	0	0	0	0	PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>25,875</b>	<b>25,875 E</b>	<b>Total</b>	<b>0</b>	<b>0</b>	<b>25,875</b>	<b>25,875 E</b>
FTE	0.00	0.00	0.00	0.00	FTE	0.00	0.00	0.00	0.00
<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>					<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>				
Other Funds: Parks Sales Tax Fund (0613)									
Note: The department is requesting retention of estimated appropriation for the Other Funds.									
<b>2. CORE DESCRIPTION</b>									
In November 1994, Missouri voters adopted an amendment to the Constitution which allows the department to use Parks Sales Tax funds to make payments to counties in lieu of property taxes on lands acquired by the department after July 1, 1985. This item allows the department to meet the intent of the State Constitution by making payment in lieu of 2009 and prior years' taxes to counties in a timely manner.									
<b>3. PROGRAM LISTING (list programs included in this core funding)</b>									
Payment in Lieu of Taxes									

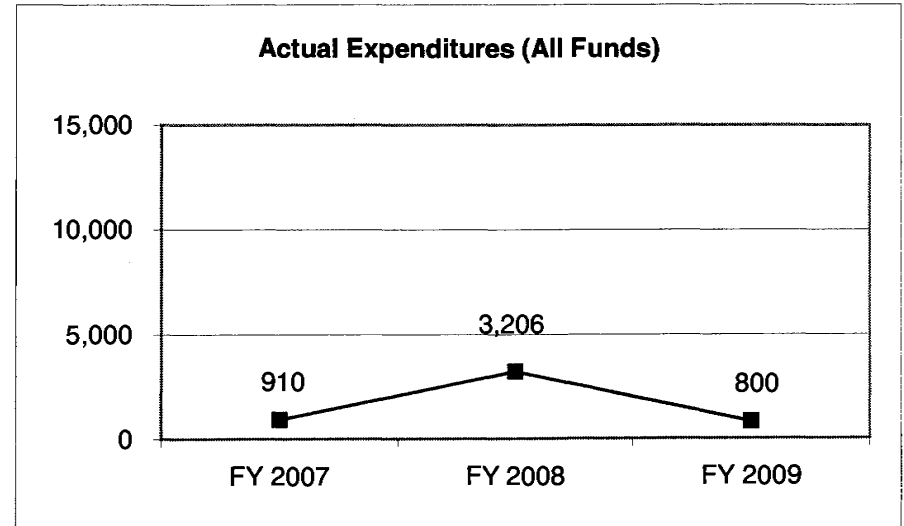
**CORE DECISION ITEM**

**Department of Natural Resources**  
**Division of State Parks**  
**Payment in Lieu of Taxes Core**

**Budget Unit** 78423C

**4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>	
Appropriation (All Funds) <b>(1)</b>	25,875	25,875	25,875	25,875	E
Less Reverted (All Funds)	0	0	0	N/A	
Budget Authority (All Funds)	25,875	25,875	25,875	N/A	
Actual Expenditures (All Funds)	910	3,206	800	N/A	
Unexpended (All Funds)	24,965	22,669	25,075	N/A	
Unexpended, by Fund:					
General Revenue	0	0	0	N/A	
Federal	0	0	0	N/A	
Other	24,965	22,669	25,075	N/A	



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
 Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**

**(1)** An "E" is requested in the event that required payments to the counties exceed \$25,875.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**PAYMENT IN LIEU OF TAXES**

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**5. CORE RECONCILIATION**

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	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	EE	0.00	0	0	25,875	25,875	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>25,875</b>	<b>25,875</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	EE	0.00	0	0	25,875	25,875	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>25,875</b>	<b>25,875</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	EE	0.00	0	0	25,875	25,875	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>25,875</b>	<b>25,875</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
PAYMENT IN LIEU OF TAXES								
CORE								
MISCELLANEOUS EXPENSES	800	0.00	25,875	0.00	25,875	0.00	25,875	0.00
TOTAL - EE	800	0.00	25,875	0.00	25,875	0.00	25,875	0.00
GRAND TOTAL	\$800	0.00	\$25,875	0.00	\$25,875	0.00	\$25,875	0.00
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
OTHER FUNDS	\$800	0.00	\$25,875	0.00	\$25,875	0.00	\$25,875	0.00

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DSP-Payment in Lieu of Taxes**

**Program is found in the following core budget(s): Payment in Lieu of Taxes**

**1. What does this program do?**

In November 1994, Missouri voters adopted an amendment to the Constitution which allows the department to use Parks Sales Tax funds to make payments to counties in lieu of property taxes on lands acquired by the department after July 1, 1985. This item allows the department to meet the intent of the State Constitution by making payment in lieu of 2008 and prior years' taxes to counties in a timely manner.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo Chapter 253

State Parks and Historic Preservation

Missouri Constitution, Article IV, Sections 47(a)(b)(c)

Natural Resources Parks and Soil and Water Sales and Use Tax

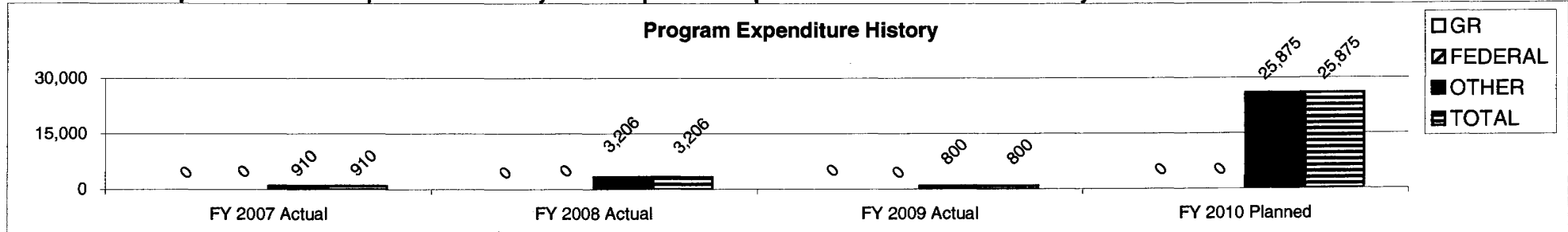
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 planned expenditures are shown at full appropriation.

**6. What are the sources of the "Other " funds?**

Parks Sales Tax Fund (0613)

## PROGRAM DESCRIPTION

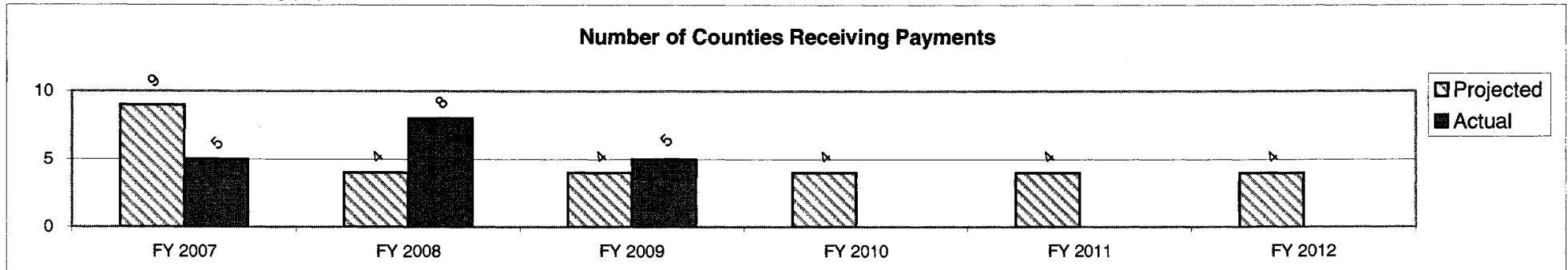
Department of Natural Resources

DSP-Payment in Lieu of Taxes

Program is found in the following core budget(s): Payment in Lieu of Taxes

**7a. Provide an effectiveness measure.**

Number of counties receiving payments



**7b. Provide an efficiency measure.**

The DSP Payment in Lieu of Taxes appropriation allows the department to use Parks Sales Tax funds to make payments to counties in lieu of property taxes on lands acquired by the department after July 1, 1985.

**7c. Provide the number of clients/individuals served, if applicable.**

See 7a

**7d. Provide a customer satisfaction measure, if available.**

Not available

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>GIFTS TO PARKS</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
STATE PARKS EARNINGS	50,540	0.00	72,390	0.00	72,390	0.00	72,390	0.00
TOTAL - EE	50,540	0.00	72,390	0.00	72,390	0.00	72,390	0.00
<b>TOTAL</b>	<b>50,540</b>	<b>0.00</b>	<b>72,390</b>	<b>0.00</b>	<b>72,390</b>	<b>0.00</b>	<b>72,390</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$50,540</b>	<b>0.00</b>	<b>\$72,390</b>	<b>0.00</b>	<b>\$72,390</b>	<b>0.00</b>	<b>\$72,390</b>	<b>0.00</b>



**CORE DECISION ITEM**

<b>Department of Natural Resources</b>					<b>Budget Unit</b> <u>78425C</u>																																																																
<b>Division of State Parks</b>																																																																					
<b>Gifts to Parks Core</b>																																																																					
<b>1. CORE FINANCIAL SUMMARY</b>																																																																					
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th></th> <th align="center" colspan="4">FY 2011 Budget Request</th> </tr> <tr> <th></th> <th align="center">GR</th> <th align="center">Federal</th> <th align="center">Other</th> <th align="center">Total</th> </tr> <tr> <td>PS</td> <td align="center">0</td> <td align="center">0</td> <td align="center">0</td> <td align="center">0</td> </tr> <tr> <td>EE</td> <td align="center">0</td> <td align="center">0</td> <td align="center">72,390</td> <td align="center">72,390 E</td> </tr> <tr> <td>PSD</td> <td align="center">0</td> <td align="center">0</td> <td align="center">0</td> <td align="center">0</td> </tr> <tr> <td><b>Total</b></td> <td align="center"><b>0</b></td> <td align="center"><b>0</b></td> <td align="center"><b>72,390</b></td> <td align="center"><b>72,390 E</b></td> </tr> </table>						FY 2011 Budget Request					GR	Federal	Other	Total	PS	0	0	0	0	EE	0	0	72,390	72,390 E	PSD	0	0	0	0	<b>Total</b>	<b>0</b>	<b>0</b>	<b>72,390</b>	<b>72,390 E</b>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th></th> <th align="center" colspan="4">FY 2011 Governor's Recommendation</th> </tr> <tr> <th></th> <th align="center">GR</th> <th align="center">Fed</th> <th align="center">Other</th> <th align="center">Total</th> </tr> <tr> <td>PS</td> <td align="center">0</td> <td align="center">0</td> <td align="center">0</td> <td align="center">0</td> </tr> <tr> <td>EE</td> <td align="center">0</td> <td align="center">0</td> <td align="center">72,390</td> <td align="center">72,390 E</td> </tr> <tr> <td>PSD</td> <td align="center">0</td> <td align="center">0</td> <td align="center">0</td> <td align="center">0</td> </tr> <tr> <td><b>Total</b></td> <td align="center"><b>0</b></td> <td align="center"><b>0</b></td> <td align="center"><b>72,390</b></td> <td align="center"><b>72,390 E</b></td> </tr> </table>						FY 2011 Governor's Recommendation					GR	Fed	Other	Total	PS	0	0	0	0	EE	0	0	72,390	72,390 E	PSD	0	0	0	0	<b>Total</b>	<b>0</b>	<b>0</b>	<b>72,390</b>	<b>72,390 E</b>
	FY 2011 Budget Request																																																																				
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EE	0	0	72,390	72,390 E																																																																	
PSD	0	0	0	0																																																																	
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	FY 2011 Governor's Recommendation																																																																				
	GR	Fed	Other	Total																																																																	
PS	0	0	0	0																																																																	
EE	0	0	72,390	72,390 E																																																																	
PSD	0	0	0	0																																																																	
<b>Total</b>	<b>0</b>	<b>0</b>	<b>72,390</b>	<b>72,390 E</b>																																																																	
<b>FTE</b>	0.00	0.00	0.00	0.00	<b>FTE</b>	0.00	0.00	0.00	0.00																																																												
<b>Est. Fringe</b>	0	0	0	0	<b>Est. Fringe</b>	0	0	0	0																																																												
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>					<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>																																																																
<p>Other Funds: State Park Earnings Fund (0415)</p> <p>Note: Request retention of estimated appropriation for the Other Funds.</p>																																																																					
<b>2. CORE DESCRIPTION</b>																																																																					
<p>The Division of State Parks receives funds from donors, insurance settlements, court awards, and other sources that are usually directed toward the accomplishment of a specific purpose. Section 253.040 RSMo authorizes the department "to accept gifts, bequests or contributions of money or other real or personal property to be expended for any of the purposes of Sections 253.010 to 253.100 RSMo.; except that any contribution of money to the Department of Natural Resources shall be deposited with the State Treasurer to the credit of the State Park Earnings Fund and expended upon authorization...". This request seeks that authorization from the General Assembly.</p>																																																																					
<b>3. PROGRAM LISTING (list programs included in this core funding)</b>																																																																					
<p>Gifts to Parks</p>																																																																					

# **CORE DECISION ITEM**

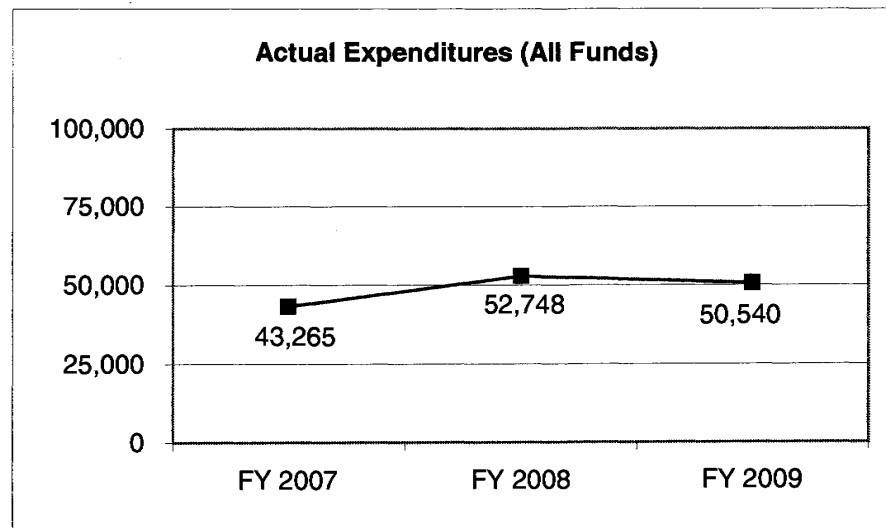
**Department of Natural Resources**  
**Division of State Parks**  
**Gifts to Parks Core**

**Budget Unit** 78425C

## **4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>	
Appropriation (All Funds) (1)	72,390	72,390	676,139	72,390	E
Less Reverted (All Funds)	0	0	0	N/A	
Budget Authority (All Funds)	72,390	72,390	676,139	N/A	
Actual Expenditures (All Funds)	43,265	52,748	50,540	N/A	
Unexpended (All Funds)	29,125	19,642	625,599	N/A	
Unexpended, by Fund:					
General Revenue	0	0	0	N/A	
Federal	0	0	0	N/A	
Other	29,125	19,642	625,599	N/A	

(2)



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
 Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### **NOTES:**

(1) An "E" is requested in the event that donation or recoupment revenues exceed \$50,000 in a given year.

(2) In FY 2009 the department used this appropriation to purchase items for Johnson Shut Ins.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**GIFTS TO PARKS**

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**5. CORE RECONCILIATION**

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	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<hr/>							
TAFP AFTER VETOES	EE	0.00	0	0	72,390	72,390	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>72,390</b>	<b>72,390</b>	
<hr/>							
DEPARTMENT CORE REQUEST	EE	0.00	0	0	72,390	72,390	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>72,390</b>	<b>72,390</b>	
<hr/>							
GOVERNOR'S RECOMMENDED CORE	EE	0.00	0	0	72,390	72,390	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>72,390</b>	<b>72,390</b>	
<hr/>							

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>GIFTS TO PARKS</b>								
<b>CORE</b>								
TRAVEL, IN-STATE	0	0.00	100	0.00	100	0.00	100	0.00
SUPPLIES	19,689	0.00	31,390	0.00	28,390	0.00	28,390	0.00
PROFESSIONAL DEVELOPMENT	475	0.00	2,500	0.00	2,500	0.00	2,500	0.00
COMMUNICATION SERV & SUPP	0	0.00	300	0.00	300	0.00	300	0.00
PROFESSIONAL SERVICES	1,018	0.00	8,000	0.00	8,000	0.00	8,000	0.00
HOUSEKEEPING & JANITORIAL SERV	650	0.00	1,000	0.00	1,000	0.00	1,000	0.00
M&R SERVICES	1,538	0.00	2,800	0.00	2,800	0.00	2,800	0.00
OFFICE EQUIPMENT	225	0.00	300	0.00	300	0.00	300	0.00
OTHER EQUIPMENT	26,925	0.00	25,000	0.00	28,000	0.00	28,000	0.00
EQUIPMENT RENTALS & LEASES	0	0.00	500	0.00	500	0.00	500	0.00
MISCELLANEOUS EXPENSES	20	0.00	500	0.00	500	0.00	500	0.00
<b>TOTAL - EE</b>	<b>50,540</b>	<b>0.00</b>	<b>72,390</b>	<b>0.00</b>	<b>72,390</b>	<b>0.00</b>	<b>72,390</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$50,540</b>	<b>0.00</b>	<b>\$72,390</b>	<b>0.00</b>	<b>\$72,390</b>	<b>0.00</b>	<b>\$72,390</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$50,540</b>	<b>0.00</b>	<b>\$72,390</b>	<b>0.00</b>	<b>\$72,390</b>	<b>0.00</b>	<b>\$72,390</b>	<b>0.00</b>

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DSP-Gifts to Parks**

**Program is found in the following core budget(s): Gifts to Parks**

**1. What does this program do?**

The Division of State Parks receives funds from donors, insurance settlements, court awards, and other sources that are usually directed toward the accomplishment of a specific purpose. Section 253.040 RSMo authorizes the department "to accept gifts, bequests or contributions of money or other real or personal property to be expended for any of the purposes of Sections 253.010 to 253.100 RSMo.; except that any contribution of money to the Department of Natural Resources shall be deposited with the State Treasurer to the credit of the State Park Earnings Fund and expended upon authorization...". This request seeks that authorization from the General Assembly.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo Chapter 253      State Parks and Historic Preservation

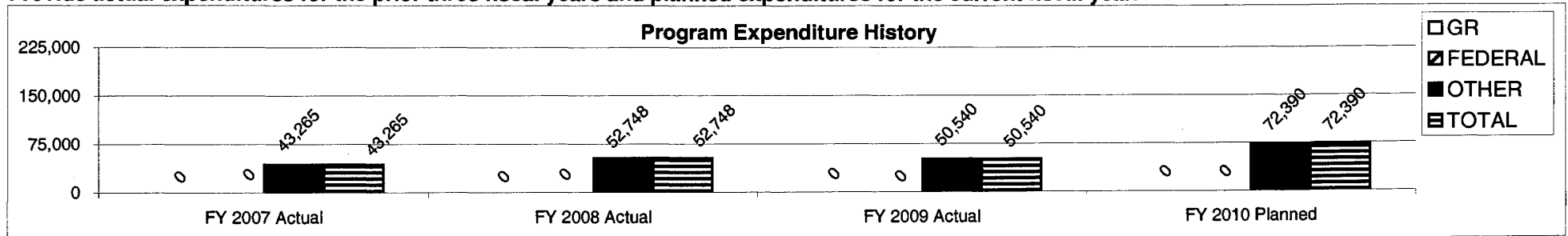
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 planned expenditures are shown at full appropriation.

**6. What are the sources of the "Other " funds?**

State Park Earnings Fund (0415)

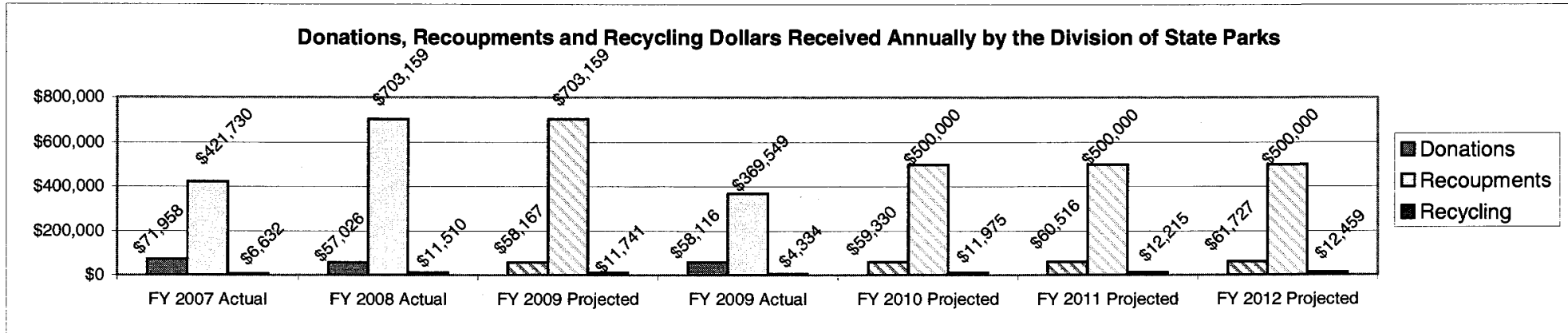
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DSP-Gifts to Parks**

**Program is found in the following core budget(s): Gifts to Parks**

**7a. Provide an effectiveness measure.**



This is a new measure in FY 2008, therefore prior year projected data is not available. FY 2007 and FY 2008 data reflects Taum Sauk/Johnson's Shut-Ins incident and the AmerenUE settlement in the Ozark area.

**7b. Provide an efficiency measure.**

The division utilizes the accepted gifts/donations to improve and/or maintain the state park system. Examples of gifts/donations include purchasing benches for the Katy Trail or projectors for visitor's centers utilized in interpretative programs for the public.

**7c. Provide the number of clients/individuals served, if applicable.**

Not available

**7d. Provide a customer satisfaction measure, if available.**

Not available

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>PARKS RESALE</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
STATE PARKS EARNINGS	590,338	0.00	500,000	0.00	500,000	0.00	500,000	0.00
TOTAL - EE	590,338	0.00	500,000	0.00	500,000	0.00	500,000	0.00
<b>TOTAL</b>	<b>590,338</b>	<b>0.00</b>	<b>500,000</b>	<b>0.00</b>	<b>500,000</b>	<b>0.00</b>	<b>500,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$590,338</b>	<b>0.00</b>	<b>\$500,000</b>	<b>0.00</b>	<b>\$500,000</b>	<b>0.00</b>	<b>\$500,000</b>	<b>0.00</b>

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**CORE DECISION ITEM**

<b>Department of Natural Resources</b>	<b>Budget Unit</b> <u>78470C</u>
<b>Division of State Parks</b>	
<b>Parks Resale Core</b>	

**1. CORE FINANCIAL SUMMARY**

	<b>FY 2011 Budget Request</b>			
	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>
PS	0	0	0	0
EE	0	0	500,000	500,000 E
PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>500,000</b>	<b>500,000 E</b>
<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

<b>Est. Fringe</b>	0	0	0	0
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: State Park Earnings Fund (0415)

Note: Request retention of estimated appropriation for the Other Funds.

	<b>FY 2011 Governor's Recommendation</b>			
	<b>GR</b>	<b>Fed</b>	<b>Other</b>	<b>Total</b>
PS	0	0	0	0
EE	0	0	500,000	500,000 E
PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>500,000</b>	<b>500,000 E</b>
<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

<b>Est. Fringe</b>	0	0	0	0
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

**2. CORE DESCRIPTION**

The Division of State Parks purchases items for resale to the public and to stock a central warehouse for sale to the individual parks and sites. Resale items include souvenirs and publications such as books, pamphlets, posters, postcards and photographs and also includes visitor convenience and safety items sold at small park stores. The division continually strives to enhance and upgrade the state parks' souvenir sales.

**3. PROGRAM LISTING (list programs included in this core funding)**

Parks Resale



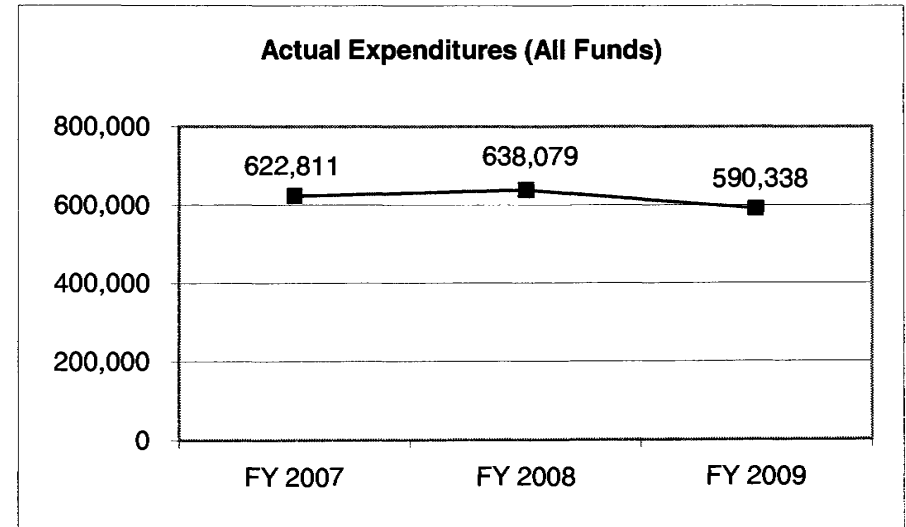
**CORE DECISION ITEM**

**Department of Natural Resources**  
**Division of State Parks**  
**Parks Resale Core**

**Budget Unit** 78470C

**4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>	
Appropriation (All Funds) (1)	625,000	660,000	610,000	500,000	E
Less Reverted (All Funds)	0	0	0	N/A	
Budget Authority (All Funds)	625,000	660,000	610,000	N/A	
Actual Expenditures (All Funds)	622,811	638,079	590,338	N/A	
Unexpended (All Funds)	2,189	21,921	19,662	N/A	
Unexpended, by Fund:					
General Revenue	0	0	0	N/A	
Federal	0	0	0	N/A	
Other	2,189	21,921	19,662	N/A	



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
 Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**

(1) An "E" is requested in the event that purchase of resale items exceeds \$500,000.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**PARKS RESALE**

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**5. CORE RECONCILIATION**

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	<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<hr/>							
<b>TAFP AFTER VETOES</b>	EE	0.00	0	0	500,000	500,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>500,000</b>	<b>500,000</b>	
<hr/>							
<b>DEPARTMENT CORE REQUEST</b>	EE	0.00	0	0	500,000	500,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>500,000</b>	<b>500,000</b>	
<hr/>							
<b>GOVERNOR'S RECOMMENDED CORE</b>	EE	0.00	0	0	500,000	500,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>500,000</b>	<b>500,000</b>	
<hr/>							

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>PARKS RESALE</b>								
<b>CORE</b>								
SUPPLIES	581,889	0.00	492,411	0.00	492,411	0.00	492,411	0.00
COMMUNICATION SERV & SUPP	1,543	0.00	3,031	0.00	3,031	0.00	3,031	0.00
PROFESSIONAL SERVICES	6,906	0.00	4,558	0.00	4,558	0.00	4,558	0.00
<b>TOTAL - EE</b>	<b>590,338</b>	<b>0.00</b>	<b>500,000</b>	<b>0.00</b>	<b>500,000</b>	<b>0.00</b>	<b>500,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$590,338</b>	<b>0.00</b>	<b>\$500,000</b>	<b>0.00</b>	<b>\$500,000</b>	<b>0.00</b>	<b>\$500,000</b>	<b>0.00</b>
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
OTHER FUNDS	\$590,338	0.00	\$500,000	0.00	\$500,000	0.00	\$500,000	0.00

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DSP-Parks Resale**

**Program is found in the following core budget(s): Parks Resale**

**1. What does this program do?**

The Division of State Parks purchases items for resale to the public and to stock a central warehouse for sale to the individual parks and sites. Resale items include souvenirs and publications such as books, pamphlets, posters, postcards and photographs and also includes visitor convenience and safety items sold at small park stores. The division continually strives to enhance and upgrade the state parks' souvenir sales.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo Chapter 253      State Parks and Historic Preservation

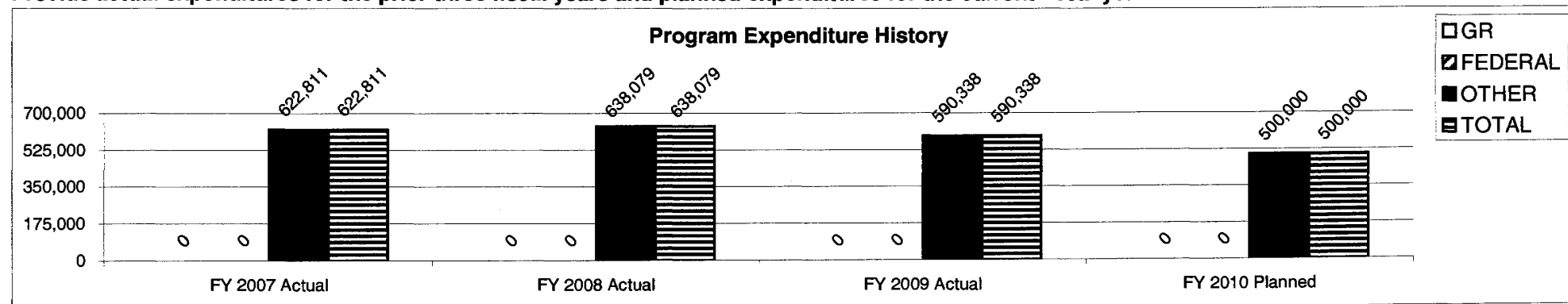
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Expenditures include warehouse items sold within the park system. Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 planned expenditures are shown at full appropriation.

**6. What are the sources of the "Other " funds?**

State Park Earnings Fund (0415)

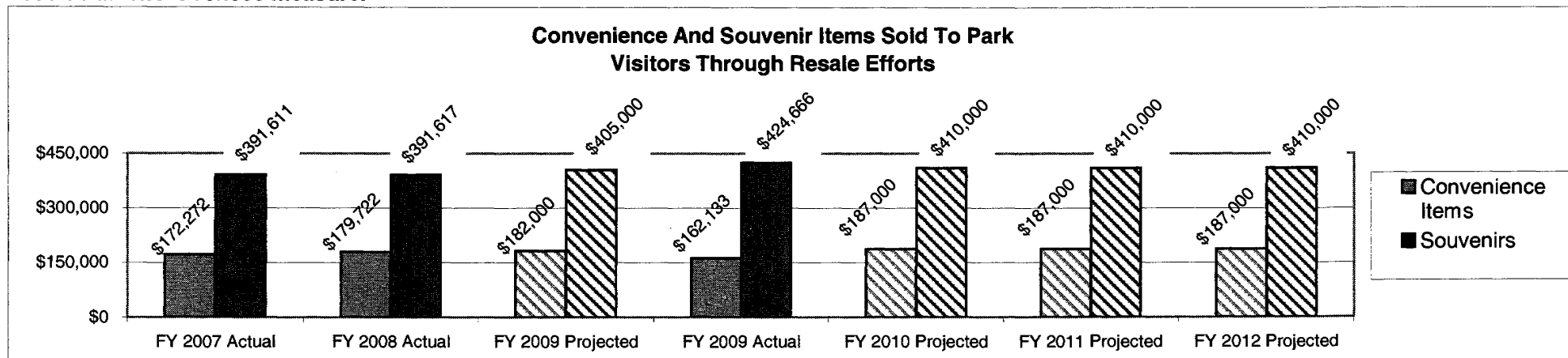
## PROGRAM DESCRIPTION

Department of Natural Resources

DSP-Parks Resale

Program is found in the following core budget(s): Parks Resale

### 7a. Provide an effectiveness measure.



This is a new measure in FY 2008, therefore some prior year projected data is not available.

### 7b. Provide an efficiency measure.

The division purchases in quantities and distributes to parks and historic sites to gain efficiencies by realizing price breaks and discounts, thereby maximizing our purchase power.

### 7c. Provide the number of clients/individuals served, if applicable.

See 7a.

### 7d. Provide a customer satisfaction measure, if available.

Not available.

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>PARKS CONCESSIONS DEFAULT</b>								
<b>CORE</b>								
PERSONAL SERVICES								
STATE PARKS EARNINGS	5,656	0.32	1	0.00	1	0.00	1	0.00
TOTAL - PS	5,656	0.32	1	0.00	1	0.00	1	0.00
EXPENSE & EQUIPMENT								
STATE PARKS EARNINGS	40,366	0.00	179,999	0.00	179,999	0.00	179,999	0.00
TOTAL - EE	40,366	0.00	179,999	0.00	179,999	0.00	179,999	0.00
PROGRAM-SPECIFIC								
STATE PARKS EARNINGS	0	0.00	20,000	0.00	20,000	0.00	20,000	0.00
TOTAL - PD	0	0.00	20,000	0.00	20,000	0.00	20,000	0.00
<b>TOTAL</b>	<b>46,022</b>	<b>0.32</b>	<b>200,000</b>	<b>0.00</b>	<b>200,000</b>	<b>0.00</b>	<b>200,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$46,022</b>	<b>0.32</b>	<b>\$200,000</b>	<b>0.00</b>	<b>\$200,000</b>	<b>0.00</b>	<b>\$200,000</b>	<b>0.00</b>

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# CORE DECISION ITEM

<b>Department of Natural Resources</b>					<b>Budget Unit</b> <u>78480C</u>				
<b>Division of State Parks</b>									
<b>Concession Default Core</b>									
<b>1. CORE FINANCIAL SUMMARY</b>									
<b>FY 2011 Budget Request</b>					<b>FY 2011 Governor's Recommendation</b>				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	1	1 E	PS	0	0	1	1 E
EE	0	0	179,999	179,999 E	EE	0	0	179,999	179,999 E
PSD	0	0	20,000	20,000 E	PSD	0	0	20,000	20,000 E
<b>Total</b>	<b>0</b>	<b>0</b>	<b>200,000</b>	<b>200,000 E</b>	<b>Total</b>	<b>0</b>	<b>0</b>	<b>200,000</b>	<b>200,000 E</b>
 FTE	 0.00	 0.00	 0.00	 0.00	 FTE	 0.00	 0.00	 0.00	 0.00
<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>					<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>				
Other Funds: State Park Earnings Fund (0415)									
Note: Request retention of estimated appropriation for the Other Funds.									
<b>2. CORE DESCRIPTION</b>									
Should a state park concessionaire be unable to complete the period of their contract or if other emergency situations arise, such as not being able to award a contract or not having bidders for a contract, the division must operate and manage concession operations. Such operations include lodging, park stores, boat rentals, and other visitor services usually provided by contracted concessionaires until a new concessionaire contract can be awarded or the division obtains additional appropriation authority to operate the concession on a permanent basis so that customer service is uninterrupted.									
<b>3. PROGRAM LISTING (list programs included in this core funding)</b>									
Parks Concessions Default									

# CORE DECISION ITEM

Department of Natural Resources

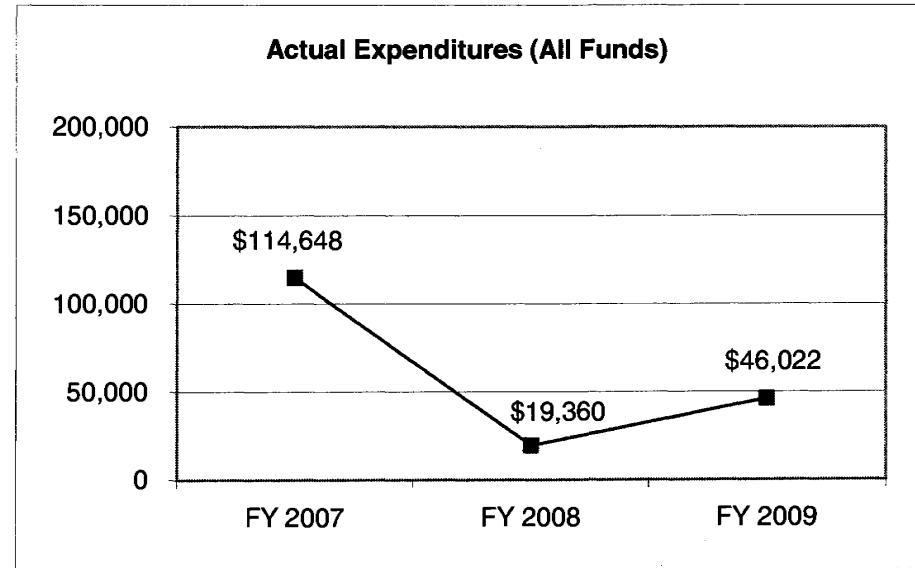
Budget Unit 78480C

Division of State Parks

Concession Default Core

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.	
Appropriation (All Funds) (1)	200,000	200,000	200,000	200,000	E
Less Reverted (All Funds)	0	0	0	N/A	
Budget Authority (All Funds)	200,000	200,000	200,000	N/A	
Actual Expenditures (All Funds)	114,648	19,360	46,022	N/A	
Unexpended (All Funds)	85,352	180,640	153,978	N/A	
Unexpended, by Fund:					
General Revenue	0	0	0	N/A	
Federal	0	0	0	N/A	
Other	85,352	180,640	153,978	N/A	
	(2)	(2)	(2)		



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTES:

(1) An "E" is requested to ensure the continued operation of state park concessions at any level required to sustain services to Missouri State Park users.

(2) The Division of State Parks has made every effort to ensure that parks with concessionaires complete their contracts and contracts are awarded each time they are bid. During FY 2007, FY 2008 and FY 2009 the department operated the Long Branch State Park and Felix Valle House State Historic Site. These two facilities are still currently being managed by the department.



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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**PARKS CONCESSIONS DEFAULT**

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**5. CORE RECONCILIATION**

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	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	PS	0.00	0	0	1	1	
	EE	0.00	0	0	179,999	179,999	
	PD	0.00	0	0	20,000	20,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>200,000</b>	<b>200,000</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	PS	0.00	0	0	1	1	
	EE	0.00	0	0	179,999	179,999	
	PD	0.00	0	0	20,000	20,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>200,000</b>	<b>200,000</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PS	0.00	0	0	1	1	
	EE	0.00	0	0	179,999	179,999	
	PD	0.00	0	0	20,000	20,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>200,000</b>	<b>200,000</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>PARKS CONCESSIONS DEFAULT</b>								
<b>CORE</b>								
SEASONAL AIDE	5,656	0.32	0	0.00	0	0.00	0	0.00
OTHER	0	0.00	1	0.00	1	0.00	1	0.00
<b>TOTAL - PS</b>	<b>5,656</b>	<b>0.32</b>	<b>1</b>	<b>0.00</b>	<b>1</b>	<b>0.00</b>	<b>1</b>	<b>0.00</b>
TRAVEL, IN-STATE	0	0.00	7,000	0.00	7,000	0.00	7,000	0.00
FUEL & UTILITIES	6,208	0.00	20,000	0.00	20,000	0.00	20,000	0.00
SUPPLIES	1,839	0.00	6,000	0.00	6,000	0.00	6,000	0.00
COMMUNICATION SERV & SUPP	0	0.00	1,000	0.00	1,000	0.00	1,000	0.00
PROFESSIONAL SERVICES	0	0.00	5,000	0.00	5,000	0.00	5,000	0.00
HOUSEKEEPING & JANITORIAL SERV	0	0.00	7,000	0.00	7,000	0.00	7,000	0.00
M&R SERVICES	368	0.00	2,000	0.00	2,000	0.00	2,000	0.00
OFFICE EQUIPMENT	0	0.00	500	0.00	500	0.00	500	0.00
OTHER EQUIPMENT	31,951	0.00	95,000	0.00	95,000	0.00	95,000	0.00
EQUIPMENT RENTALS & LEASES	0	0.00	25,000	0.00	25,000	0.00	25,000	0.00
MISCELLANEOUS EXPENSES	0	0.00	11,499	0.00	11,499	0.00	11,499	0.00
<b>TOTAL - EE</b>	<b>40,366</b>	<b>0.00</b>	<b>179,999</b>	<b>0.00</b>	<b>179,999</b>	<b>0.00</b>	<b>179,999</b>	<b>0.00</b>
PROGRAM DISTRIBUTIONS	0	0.00	20,000	0.00	20,000	0.00	20,000	0.00
<b>TOTAL - PD</b>	<b>0</b>	<b>0.00</b>	<b>20,000</b>	<b>0.00</b>	<b>20,000</b>	<b>0.00</b>	<b>20,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$46,022</b>	<b>0.32</b>	<b>\$200,000</b>	<b>0.00</b>	<b>\$200,000</b>	<b>0.00</b>	<b>\$200,000</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$46,022</b>	<b>0.32</b>	<b>\$200,000</b>	<b>0.00</b>	<b>\$200,000</b>	<b>0.00</b>	<b>\$200,000</b>	<b>0.00</b>

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DSP-Concession Default**

**Program is found in the following core budget(s): Parks Concessions Default**

**1. What does this program do?**

Should a state park concessionaire be unable to complete the period of their contract or if other emergency situations arise, such as not being able to award a contract or not having bidders for a contract, the division must operate and manage concession operations. Such operations include lodging, park stores, boat rentals, and other visitor services usually provided by contracted concessionaires until a new concessionaire contract can be awarded or the division obtains additional appropriation authority to operate the concession on a permanent basis so that customer service is uninterrupted.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo Chapter 253      State Parks and Historic Preservation

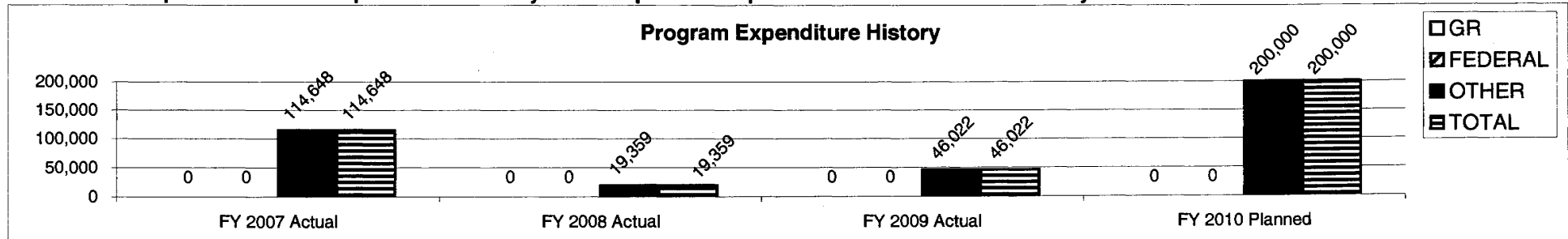
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Note: The Division of State Parks has made every effort to ensure that parks with concessionaires complete their contracts and contracts are awarded each time they are bid. Expenditures to operate concessions at Long Branch State Park and Felix Valle State Historic Site for FY 2007, FY 2008 and FY 2009 were \$114,648, \$19,359 and \$46,022 respectively. FY 2010 planned expenditures are shown at full appropriation due to existing concession default activities.

**6. What are the sources of the "Other " funds?**

State Park Earnings Fund (0415)

## PROGRAM DESCRIPTION

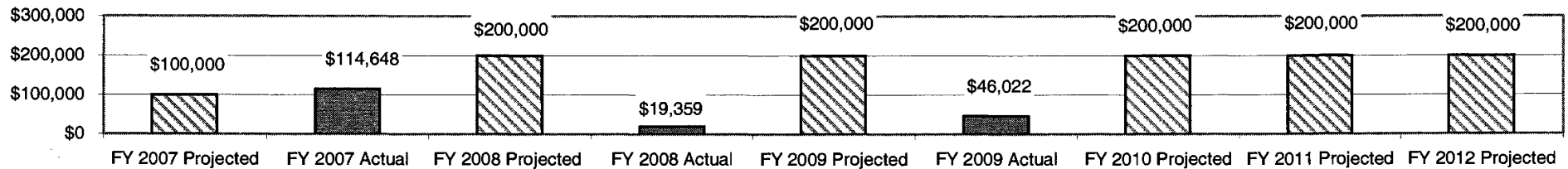
**Department of Natural Resources**

**DSP-Concession Default**

**Program is found in the following core budget(s): Parks Concessions Default**

**7a. Provide an effectiveness measure.**

**Dollar Amount Available to Operate Concessions in Case of Possible Vendor Default**

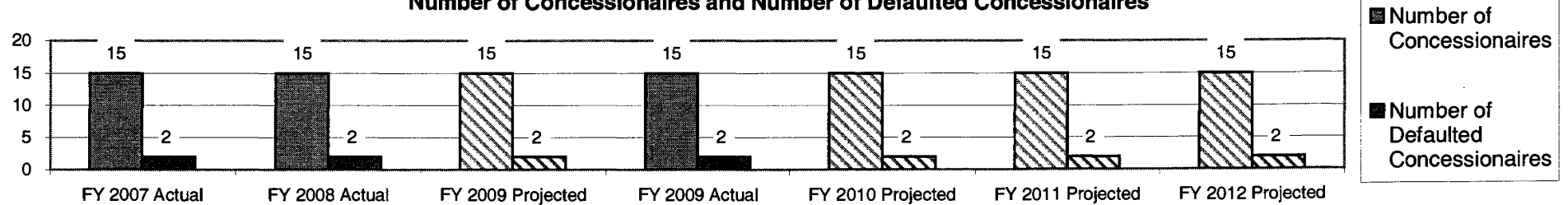


Note: Increase in FY 2007 was primarily because the department purchased fixed assets related to Long Branch State Park.

**Provide an efficiency measure.**

**7b.**

**Number of Concessionaires and Number of Defaulted Concessionaires**



This is a new measure in FY 2008, therefore some prior year projected data is not available. The same concessionaires were in default from FY 2007 to FY 2010: Long Branch State Park and Felix Valle House State Historic Site.

**Provide the number of clients/individuals served, if applicable.**

**7c.** This appropriation is being used to operate the concession at the Long Branch State Park and Felix Valle House State Historic Site. During FY 2009, visitation to Long Branch State Park was 312,274; Felix Valle House State Historic Site was 9,171.

**Provide a customer satisfaction measure, if available.**

**7d.** Not available

# Department of Natural Resources

## DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>STATE PARK GRANTS</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	6,658	0.00	175,000	0.00	175,000	0.00	175,000	0.00
STATE PARKS EARNINGS	7,382	0.00	175,000	0.00	175,000	0.00	175,000	0.00
TOTAL - EE	14,040	0.00	350,000	0.00	350,000	0.00	350,000	0.00
<b>TOTAL</b>	<b>14,040</b>	<b>0.00</b>	<b>350,000</b>	<b>0.00</b>	<b>350,000</b>	<b>0.00</b>	<b>350,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$14,040</b>	<b>0.00</b>	<b>\$350,000</b>	<b>0.00</b>	<b>\$350,000</b>	<b>0.00</b>	<b>\$350,000</b>	<b>0.00</b>

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# CORE DECISION ITEM

Department of Natural Resources  
Division of State Parks  
Grants for State Parks Core

Budget Unit 78492C

## 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	0	0	0
EE	0	175,000	175,000	350,000 E
PSD	0	0	0	0
Total	0	175,000	175,000	350,000
FTE	0.00	0.00	0.00	0.00

<b>Est. Fringe</b>	0	0	0	0
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	0	0	0
EE	0	175,000	175,000	350,000 E
PSD	0	0	0	0
Total	0	175,000	175,000	350,000
FTE	0.00	0.00	0.00	0.00

<b>Est. Fringe</b>	0	0	0	0
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

Other Funds: State Park Earnings Fund (0415)

The department is requesting an estimated appropriation for the Federal Funds appropriation as the department is more aggressively pursuing federal funding opportunities.

## 2. CORE DESCRIPTION

The Division of State Parks applies for federal funds to further enhance state parks and historic sites. The division identifies and pursues grants that are consistent with strategic priorities such as conservation assessment program grants, battlefield protection programs for historic sites, and Recreational Trails Program grants for state parks. By receiving federal grant awards, the department is able to use alternate funding sources to meet operational and resource needs of the state park system.

## 3. PROGRAM LISTING (list programs included in this core funding)

State Park Grants

# CORE DECISION ITEM

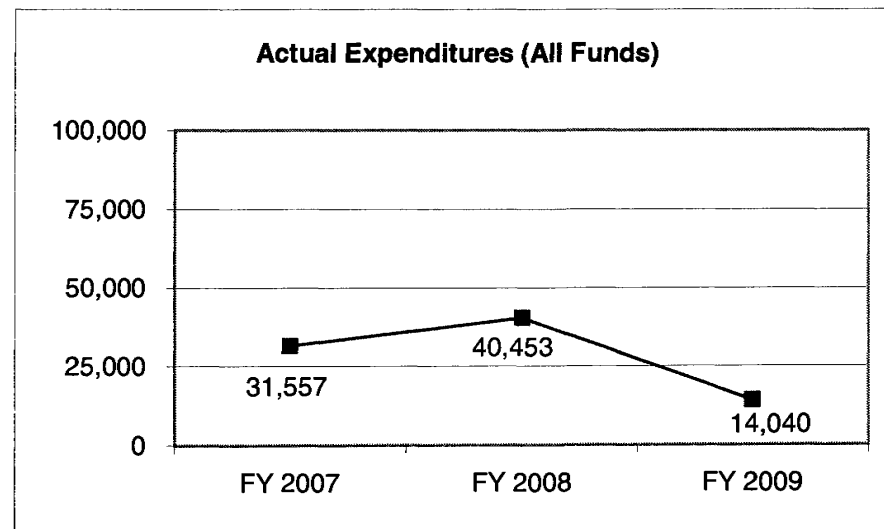
**Department of Natural Resources**  
**Division of State Parks**  
**Grants for State Parks Core**

Budget Unit 78492C

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds)	350,000	350,000	350,000	350,000
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	350,000	350,000	350,000	N/A
Actual Expenditures (All Funds)	31,557	40,453	14,040	N/A
Unexpended (All Funds)	318,443	309,547	335,960	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	162,470	158,144	168,342	N/A
Other	155,973	151,403	167,618	N/A

(1)



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTE:

(1) This core is utilized for federal grant awards and match (beyond in-kind match), as well as non-federal grants. The division pursues various grants throughout the year and the number of grants that will be available is unknown. Sufficient appropriation authority is necessary should grants become available.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES****STATE PARK GRANTS**

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**5. CORE RECONCILIATION**

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	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<hr/>							
<b>TAFP AFTER VETOES</b>							
	EE	0.00	0	175,000	175,000	350,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>175,000</b>	<b>175,000</b>	<b>350,000</b>	
<hr/>							
<b>DEPARTMENT CORE REQUEST</b>							
	EE	0.00	0	175,000	175,000	350,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>175,000</b>	<b>175,000</b>	<b>350,000</b>	
<hr/>							
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	EE	0.00	0	175,000	175,000	350,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>175,000</b>	<b>175,000</b>	<b>350,000</b>	
<hr/>							



# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>STATE PARK GRANTS</b>								
<b>CORE</b>								
TRAVEL, IN-STATE	0	0.00	4,000	0.00	4,000	0.00	4,000	0.00
TRAVEL, OUT-OF-STATE	0	0.00	3,000	0.00	3,000	0.00	3,000	0.00
SUPPLIES	5,115	0.00	125,000	0.00	125,000	0.00	125,000	0.00
PROFESSIONAL SERVICES	7,382	0.00	100,000	0.00	100,000	0.00	100,000	0.00
OTHER EQUIPMENT	1,543	0.00	27,100	0.00	27,100	0.00	27,100	0.00
PROPERTY & IMPROVEMENTS	0	0.00	55,500	0.00	55,500	0.00	55,500	0.00
BUILDING LEASE PAYMENTS	0	0.00	500	0.00	500	0.00	500	0.00
EQUIPMENT RENTALS & LEASES	0	0.00	8,000	0.00	8,000	0.00	8,000	0.00
MISCELLANEOUS EXPENSES	0	0.00	26,900	0.00	26,900	0.00	26,900	0.00
<b>TOTAL - EE</b>	<b>14,040</b>	<b>0.00</b>	<b>350,000</b>	<b>0.00</b>	<b>350,000</b>	<b>0.00</b>	<b>350,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$14,040</b>	<b>0.00</b>	<b>\$350,000</b>	<b>0.00</b>	<b>\$350,000</b>	<b>0.00</b>	<b>\$350,000</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$6,658</b>	<b>0.00</b>	<b>\$175,000</b>	<b>0.00</b>	<b>\$175,000</b>	<b>0.00</b>	<b>\$175,000</b>	<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$7,382</b>	<b>0.00</b>	<b>\$175,000</b>	<b>0.00</b>	<b>\$175,000</b>	<b>0.00</b>	<b>\$175,000</b>	<b>0.00</b>

## PROGRAM DESCRIPTION

Department of Natural Resources

Division of State Parks

Program is found in the following core budget(s): Grants for State Parks

**1. What does this program do?**

The Division of State Parks applies for federal funds to further enhance state parks and historic sites. The division identifies and pursues grants that are consistent with strategic priorities such as conservation assessment program grants, battlefield protection programs for historic sites, and Recreational Trails Program grants for state parks. By receiving federal grant awards, the department is able to use alternate funding sources to meet operational and resource needs of the state park system.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo Chapter 253                      State Parks and Historic Preservation

**3. Are there federal matching requirements? If yes, please explain.**

The division applies for various small grants throughout the fiscal year (matching requirements vary by grant). Current grants are as follows:

Recreational Trails Program	20% State
National Parks Service/Exhibits at Van Meter State Park	50% State
Dept of Conservation/Public Land Wildlife Resource at Roaring River State Park	50% State
National Parks Service/Native American Graves Protection and Repatriation Grant	28% State
Dept of Interior/Fish and Wildlife Service	25-65% State
Dept of Conservation/Wet Prairie Restoration on Confluence State Park	50% State
Museums for America Award	100% State

**4. Is this a federally mandated program? If yes, please explain.**

We apply for federal funds throughout the year to further enhance the state park system and provide more recreational opportunities to the general public.

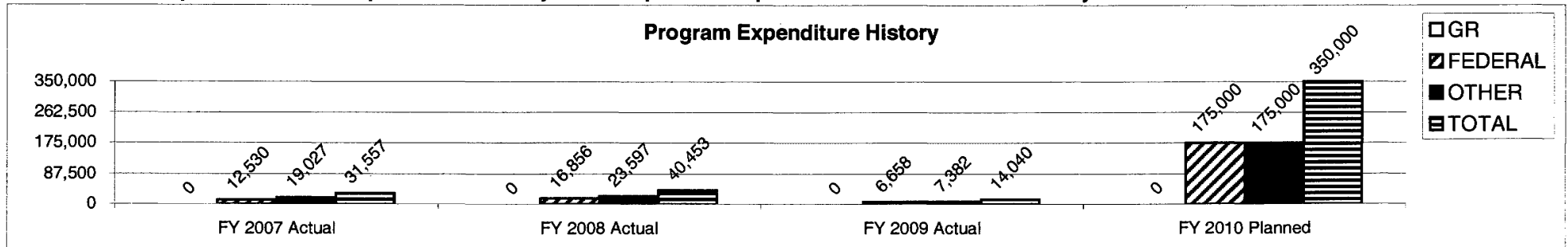
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of State Parks**

**Program is found in the following core budget(s): Grants for State Parks**

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**

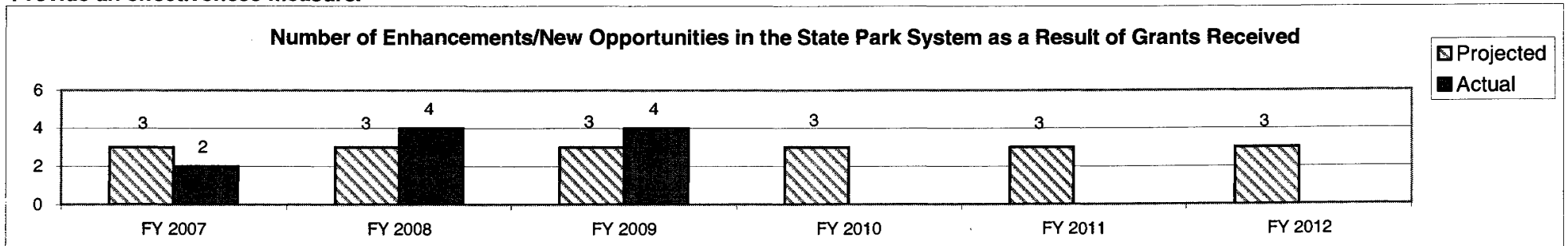


Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 planned expenditures are shown at full appropriation.

**6. What are the sources of the "Other" funds?**

State Park Earnings Fund (0415). When matching funds are required beyond in-kind match, other funds such as State Park Earnings (0415) or Parks Sales Tax (0613) funds would be used.

**7a. Provide an effectiveness measure.**



Enhancement/opportunities for the state park system are based on each specific grant. An example of enhancements/opportunities are exhibits and programs.

## PROGRAM DESCRIPTION

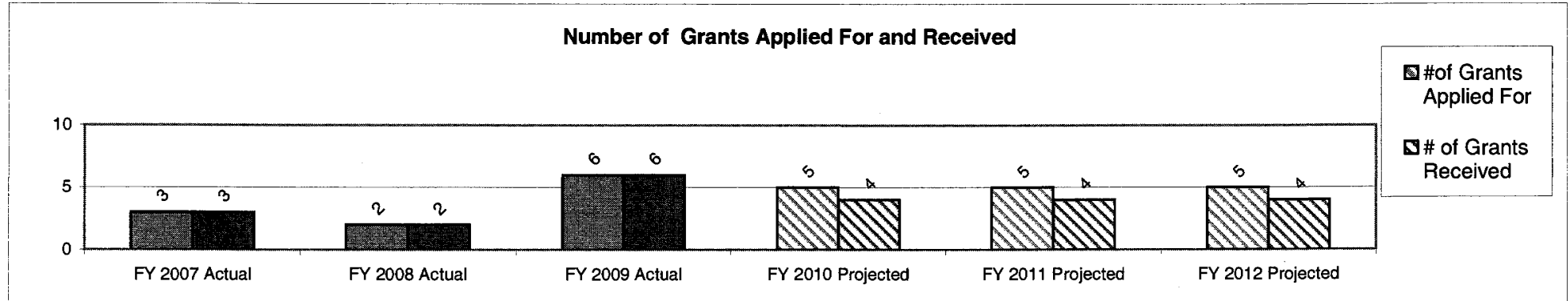
**Department of Natural Resources**

**Division of State Parks**

**Program is found in the following core budget(s): Grants for State Parks**

**7b. Provide an efficiency measure.**

Number of Grants Applied For and Received.



Note: This is a new measure in FY 2011, therefore prior year projected data is not available.

**7c. Provide the number of clients/individuals served, if applicable.**

In FY 2009, the department received federal recreational trail grants for Elephant Rocks State Park, St. Joe State Park, Table Rock State Park and Watkins Woolen Mill.

**7d. Provide a customer satisfaction measure, if available.**

Not available.

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>OUTDOOR RECREATION GRANTS</b>								
<b>CORE</b>								
PROGRAM-SPECIFIC								
DEPT NATURAL RESOURCES	1,830,185	0.00	2,324,034	0.00	2,324,034	0.00	2,324,034	0.00
TOTAL - PD	1,830,185	0.00	2,324,034	0.00	2,324,034	0.00	2,324,034	0.00
<b>TOTAL</b>	<b>1,830,185</b>	<b>0.00</b>	<b>2,324,034</b>	<b>0.00</b>	<b>2,324,034</b>	<b>0.00</b>	<b>2,324,034</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$1,830,185</b>	<b>0.00</b>	<b>\$2,324,034</b>	<b>0.00</b>	<b>\$2,324,034</b>	<b>0.00</b>	<b>\$2,324,034</b>	<b>0.00</b>

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# CORE DECISION ITEM

<b>Department of Natural Resources</b>					<b>Budget Unit</b> <u>78495C</u>				
<b>Division of State Parks</b>									
<b>Recreation Assistance Grants Core</b>									
<b>1. CORE FINANCIAL SUMMARY</b>									
<b>FY 2011 Budget Request</b>					<b>FY 2011 Governor's Recommendation</b>				
	GR	Federal	Other	Total		GR	Fed	Other	Total
<b>PS</b>	0	0	0	0	<b>PS</b>	0	0	0	0
<b>EE</b>	0	0	0	0	<b>EE</b>	0	0	0	0
<b>PSD</b>	0	2,324,034	0	2,324,034 E	<b>PSD</b>	0	2,324,034	0	2,324,034 E
<b>Total</b>	<b>0</b>	<b>2,324,034</b>	<b>0</b>	<b>2,324,034 E</b>	<b>Total</b>	<b>0</b>	<b>2,324,034</b>	<b>0</b>	<b>2,324,034 E</b>
<b>FTE</b>	0.00	0.00	0.00	0.00	<b>FTE</b>	0.00	0.00	0.00	0.00
<b>Est. Fringe</b>	0	0	0	0	<b>Est. Fringe</b>	0	0	0	0
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>					<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>				
Other Funds: Not applicable									
Note: Request retention of estimated appropriation for the \$2,324,034 Federal Funds.									
<b>2. CORE DESCRIPTION</b>									
This decision item provides federal matching grants through Land and Water Conservation Funds and Recreational Trails Program funds to develop parks and trails. The Land and Water Conservation Program offers funding for the acquisition and development of public outdoor recreation areas and facilities. The Recreational Trails Program provides funding to develop and maintain recreational trails and trail-related facilities for both non-motorized and motorized recreational trail uses. The department uses this core appropriation to distribute these federal funds to communities and local governments.									
<b>3. PROGRAM LISTING (list programs included in this core funding)</b>									
Recreation Assistance Grants									

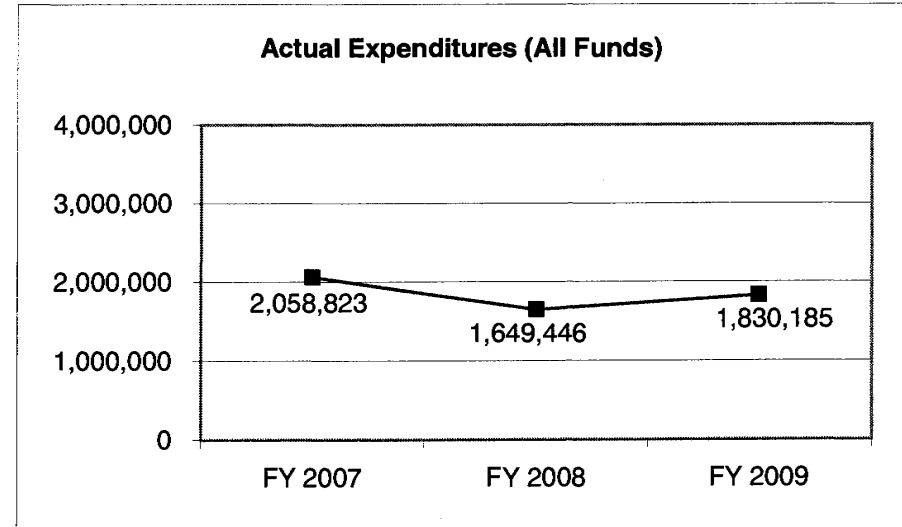
# CORE DECISION ITEM

Department of Natural Resources  
Division of State Parks  
Recreation Assistance Grants Core

Budget Unit 78495C

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.	
Appropriation (All Funds) (1)	6,351,607	4,292,785	5,334,261	2,324,034	E
Less Reverted (All Funds)	0	0	0	N/A	
Budget Authority (All Funds)	6,351,607	4,292,785	5,334,261	N/A	
Actual Expenditures (All Funds)	2,058,823	1,649,446	1,830,185	N/A	
Unexpended (All Funds)	4,292,784	2,643,339	3,504,076	N/A	
Unexpended, by Fund:					
General Revenue	0	0	0	N/A	
Federal	4,292,784	2,643,339	3,504,076	N/A	
Other	0	0	0	N/A	
	(2)	(2)	(2)		



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTE:

(1) We request the estimated appropriation be adjusted each fiscal year to account for increased federal grant activity and for the ability to encumber outstanding multi-year project grant commitments.

(2) Estimated appropriations are needed to allow encumbrances for projects which pay out over multiple fiscal years. The encumbrances roll over into the next fiscal year's core appropriation causing large lapses.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**OUTDOOR RECREATION GRANTS**

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**5. CORE RECONCILIATION**

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	<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>							
	PD	0.00	0	2,324,034	0	2,324,034	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>2,324,034</b>	<b>0</b>	<b>2,324,034</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	PD	0.00	0	2,324,034	0	2,324,034	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>2,324,034</b>	<b>0</b>	<b>2,324,034</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PD	0.00	0	2,324,034	0	2,324,034	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>2,324,034</b>	<b>0</b>	<b>2,324,034</b>	



# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
OUTDOOR RECREATION GRANTS								
CORE								
PROGRAM DISTRIBUTIONS	1,830,185	0.00	2,324,034	0.00	2,324,034	0.00	2,324,034	0.00
TOTAL - PD	1,830,185	0.00	2,324,034	0.00	2,324,034	0.00	2,324,034	0.00
GRAND TOTAL	\$1,830,185	0.00	\$2,324,034	0.00	\$2,324,034	0.00	\$2,324,034	0.00
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$1,830,185	0.00	\$2,324,034	0.00	\$2,324,034	0.00	\$2,324,034	0.00
OTHER FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of State Parks**

**Program is found in the following core budget(s): Recreation Assistance Grants**

**1. What does this program do?**

This decision item provides federal matching grants through Land and Water Conservation funds and Recreational Trails Program funds to develop parks and trails. The Land and Water Conservation Program offers funding for the acquisition and development of public outdoor recreation areas and facilities. The Recreational Trails Program provides funding to develop and maintain recreational trails and trail-related facilities for both non-motorized and motorized recreational trail uses. The department uses this core appropriation to distribute these federal funds to communities and local governments.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo Chapter 258 Outdoor Recreation

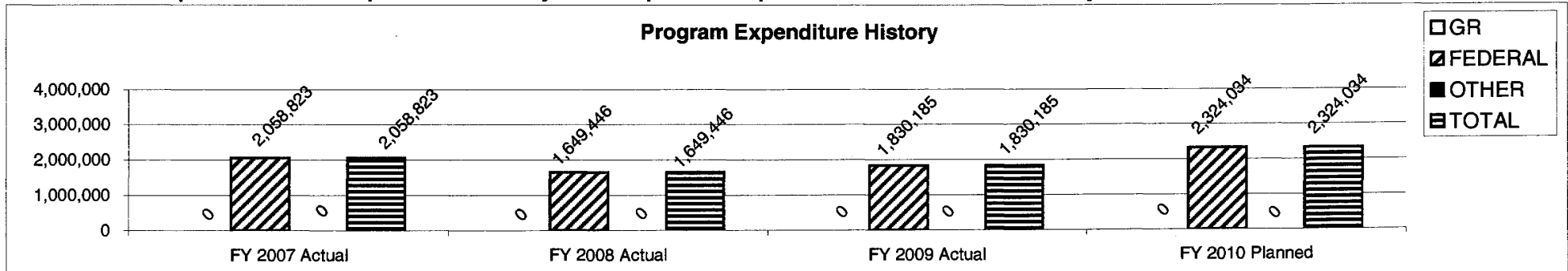
**3. Are there federal matching requirements? If yes, please explain.**

Land and Water Conservation Fund Grant	50% Local
Recreational Trails Program	20% Local

**4. Is this a federally mandated program? If yes, please explain.**

The Department administers the Land and Water Conservation Fund (LWCF) on behalf of the National Parks Service and the Recreational Trails Program (RTP) on behalf of the Federal Highway Administration.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 planned expenditures are shown at full appropriation.

**6. What are the sources of the "Other " funds?**

Not applicable

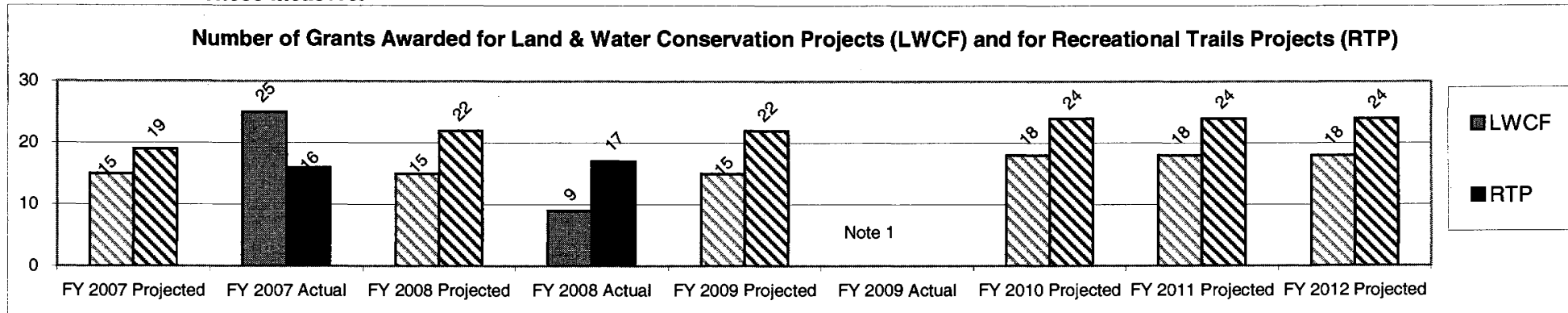
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of State Parks**

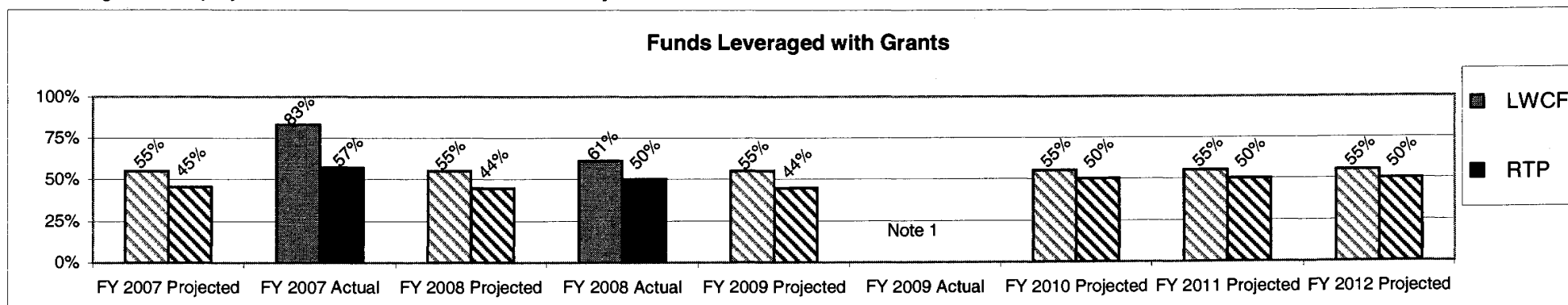
**Program is found in the following core budget(s): Recreation Assistance Grants**

### 7a. Provide an effectiveness measure.



### 7b. Provide an efficiency measure.

Percentage of total project costs for LWCF and RTP funded by local match.



### 7c. Provide the number of clients/individuals served, if applicable.

FY 2008 LWCF grant projects served an estimated 13,832 people in the rural area and 168,373 in the urban areas.

FY 2008 RTP grant projects served an estimated 2.5 million people.

### 7d. Provide a customer satisfaction measure, if available.

Not available

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>HISTORIC PRESERVATION</b>								
<b>CORE</b>								
PERSONAL SERVICES								
DEPT NATURAL RESOURCES	357,670	9.37	386,019	10.61	401,319	10.61	401,319	10.61
HISTORIC PRESERVATION REVOLV	169,552	4.52	224,816	5.10	209,516	5.10	209,516	5.10
ECON DEVELOP ADVANCEMENT FUND	94,729	2.34	96,732	2.54	96,732	2.54	96,732	2.54
TOTAL - PS	621,951	16.23	707,567	18.25	707,567	18.25	707,567	18.25
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	43,719	0.00	58,745	0.00	58,745	0.00	58,745	0.00
HISTORIC PRESERVATION REVOLV	20,821	0.00	34,169	0.00	34,169	0.00	34,169	0.00
ECON DEVELOP ADVANCEMENT FUND	6,404	0.00	14,437	0.00	14,437	0.00	14,437	0.00
TOTAL - EE	70,944	0.00	107,351	0.00	107,351	0.00	107,351	0.00
<b>TOTAL</b>	<b>692,895</b>	<b>16.23</b>	<b>814,918</b>	<b>18.25</b>	<b>814,918</b>	<b>18.25</b>	<b>814,918</b>	<b>18.25</b>
<b>GRAND TOTAL</b>	<b>\$692,895</b>	<b>16.23</b>	<b>\$814,918</b>	<b>18.25</b>	<b>\$814,918</b>	<b>18.25</b>	<b>\$814,918</b>	<b>18.25</b>

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# CORE DECISION ITEM

<b>Department of Natural Resources</b>					<b>Budget Unit</b> <u>78420C</u>				
<b>Division of State Parks</b>									
<b>State Historic Preservation Office Core</b>									
<b>1. CORE FINANCIAL SUMMARY</b>									
<b>FY 2011 Budget Request</b>					<b>FY 2011 Governor's Recommendation</b>				
	GR	Federal	Other	Total		GR	Fed	Other	Total
<b>PS</b>	0	401,319	306,248	707,567	<b>PS</b>	0	401,319	306,248	707,567
<b>EE</b>	0	58,745	48,606	107,351	<b>EE</b>	0	58,745	48,606	107,351
<b>PSD</b>	0	0	0	0	<b>PSD</b>	0	0	0	0
<b>Total</b>	<b>0</b>	<b>460,064</b>	<b>354,854</b>	<b>814,918</b>	<b>Total</b>	<b>0</b>	<b>460,064</b>	<b>354,854</b>	<b>814,918</b>
<b>FTE</b>	<b>0.00</b>	<b>10.61</b>	<b>7.64</b>	<b>18.25</b>	<b>FTE</b>	<b>0.00</b>	<b>10.61</b>	<b>7.64</b>	<b>18.25</b>
<b>Est. Fringe</b>	0	200,900	153,308	354,208	<b>Est. Fringe</b>	0	200,900	153,308	354,208
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>					<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>				
Other Funds: Historic Preservation Revolving Fund (0430); Economic Development Advancement Fund (0783)									
<b>2. CORE DESCRIPTION</b>									
The State Historic Preservation Office (SHPO) works with citizens and groups throughout the state to identify, evaluate and protect Missouri's diverse range of historic, architectural and archaeological resources. The SHPO coordinates nominations to the National Register of Historic Places, is responsible for Section 106 reviews, reviews rehabilitation projects for state and federal income tax credits, and responds to archaeological issues such as unmarked human burials.									
<b>3. PROGRAM LISTING (list programs included in this core funding)</b>									
State Historic Preservation Office									

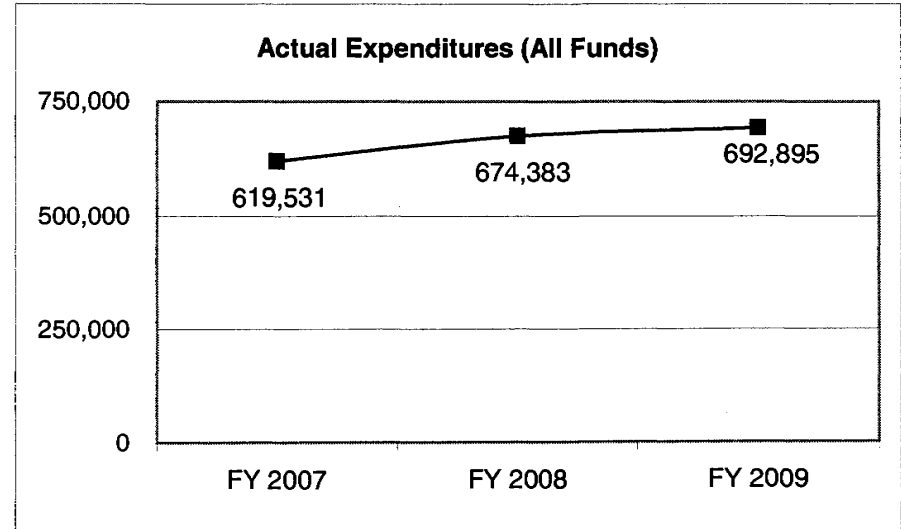
**CORE DECISION ITEM**

**Department of Natural Resources**  
**Division of State Parks**  
**State Historic Preservation Office Core**

**Budget Unit** 78420C

**4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>
Appropriation (All Funds) (1)	1,648,890	758,099	777,622	814,918
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	1,648,890	758,099	777,622	N/A
Actual Expenditures (All Funds)	619,531	674,383	692,895	N/A
Unexpended (All Funds)	1,029,359	83,716	84,727	N/A
Unexpended, by Fund:				
General Revenue	0	0		N/A
Federal	35,844	19,425	18,500	N/A
Other	993,515	64,291	66,227	N/A



Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

**NOTES:**

(1) Reallocated appropriation authority to the Historic Preservation Grant budget unit (78490C) in FY 2008.

## CORE RECONCILIATION

### DEPARTMENT OF NATURAL RESOURCES HISTORIC PRESERVATION

#### 5. CORE RECONCILIATION

	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	PS	18.25	0	386,019	321,548	707,567	
	EE	0.00	0	58,745	48,606	107,351	
	<b>Total</b>	<b>18.25</b>	<b>0</b>	<b>444,764</b>	<b>370,154</b>	<b>814,918</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>							
Core Reallocation	[#1250] PS	(0.00)	0	15,300	(15,300)		0 Reallocations will more closely align the budget with planned spending.
<b>NET DEPARTMENT CHANGES</b>		<b>(0.00)</b>	<b>0</b>	<b>15,300</b>	<b>(15,300)</b>	<b>0</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	PS	18.25	0	401,319	306,248	707,567	
	EE	0.00	0	58,745	48,606	107,351	
	<b>Total</b>	<b>18.25</b>	<b>0</b>	<b>460,064</b>	<b>354,854</b>	<b>814,918</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PS	18.25	0	401,319	306,248	707,567	
	EE	0.00	0	58,745	48,606	107,351	
	<b>Total</b>	<b>18.25</b>	<b>0</b>	<b>460,064</b>	<b>354,854</b>	<b>814,918</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>HISTORIC PRESERVATION</b>								
<b>CORE</b>								
ADMIN OFFICE SUPPORT ASSISTANT	26,079	0.92	28,601	1.00	28,596	1.00	28,596	1.00
OFFICE SUPPORT ASST (KEYBRD)	29,582	1.33	45,048	2.00	21,984	1.00	21,984	1.00
SR OFC SUPPORT ASST (KEYBRD)	16,384	0.67	0	0.00	24,576	1.00	24,576	1.00
EXECUTIVE I	33,990	1.00	34,027	1.00	34,032	1.00	34,032	1.00
CULTURAL RESOURCE PRES I	62,118	1.79	69,290	2.00	34,644	1.00	34,644	1.00
CULTURAL RESOURCE PRES II	245,238	6.21	273,291	7.00	353,712	9.00	353,712	9.00
ARCHITECT I	55,288	1.20	128,587	3.00	0	0.00	0	0.00
ARCHITECT II	85,831	1.80	49,869	1.00	144,372	3.00	144,372	3.00
NATURAL RESOURCES MGR B2	58,978	1.00	59,051	1.00	59,051	1.00	59,051	1.00
OFFICE WORKER MISCELLANEOUS	8,463	0.31	19,803	0.25	6,600	0.25	6,600	0.25
<b>TOTAL - PS</b>	<b>621,951</b>	<b>16.23</b>	<b>707,567</b>	<b>18.25</b>	<b>707,567</b>	<b>18.25</b>	<b>707,567</b>	<b>18.25</b>
TRAVEL, IN-STATE	23,673	0.00	30,940	0.00	31,940	0.00	31,940	0.00
TRAVEL, OUT-OF-STATE	1,394	0.00	5,650	0.00	2,650	0.00	2,650	0.00
FUEL & UTILITIES	0	0.00	3,767	0.00	1,267	0.00	1,267	0.00
SUPPLIES	12,740	0.00	17,677	0.00	17,677	0.00	17,677	0.00
PROFESSIONAL DEVELOPMENT	12,715	0.00	13,863	0.00	18,263	0.00	18,263	0.00
COMMUNICATION SERV & SUPP	4,789	0.00	10,337	0.00	9,337	0.00	9,337	0.00
PROFESSIONAL SERVICES	13,775	0.00	10,232	0.00	18,232	0.00	18,232	0.00
HOUSEKEEPING & JANITORIAL SERV	0	0.00	12	0.00	12	0.00	12	0.00
M&R SERVICES	454	0.00	5,133	0.00	3,183	0.00	3,183	0.00
OFFICE EQUIPMENT	307	0.00	881	0.00	881	0.00	881	0.00
OTHER EQUIPMENT	0	0.00	200	0.00	200	0.00	200	0.00
PROPERTY & IMPROVEMENTS	0	0.00	4,600	0.00	600	0.00	600	0.00
BUILDING LEASE PAYMENTS	0	0.00	950	0.00	0	0.00	0	0.00
MISCELLANEOUS EXPENSES	1,097	0.00	3,109	0.00	3,109	0.00	3,109	0.00
<b>TOTAL - EE</b>	<b>70,944</b>	<b>0.00</b>	<b>107,351</b>	<b>0.00</b>	<b>107,351</b>	<b>0.00</b>	<b>107,351</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$692,895</b>	<b>16.23</b>	<b>\$814,918</b>	<b>18.25</b>	<b>\$814,918</b>	<b>18.25</b>	<b>\$814,918</b>	<b>18.25</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$401,389</b>	<b>9.37</b>	<b>\$444,764</b>	<b>10.61</b>	<b>\$460,064</b>	<b>10.61</b>	<b>\$460,064</b>	<b>10.61</b>
<b>OTHER FUNDS</b>	<b>\$291,506</b>	<b>6.86</b>	<b>\$370,154</b>	<b>7.64</b>	<b>\$354,854</b>	<b>7.64</b>	<b>\$354,854</b>	<b>7.64</b>



## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DSP - State Historic Preservation Office**

**Program is found in the following core budget(s): State Historic Preservation Office**

**1. What does this program do?**

The State Historic Preservation Office (SHPO), in partnership with the U.S. Department of the Interior's National Park Service and local governments, is carrying out the mandates of the National Historic Preservation Act in Missouri. The SHPO works with citizens and groups throughout the state to identify, evaluate and protect Missouri's diverse range of historic, architectural and archaeological resources. The SHPO funds and coordinates surveys to identify historic, architectural and archaeological resources throughout the state. The most significant properties identified in the surveys are nominated to the National Register of Historic Places, the federal list of properties deemed worthy of recognition and protection. This office is responsible for Section 106 reviews of federally funded or assisted projects to ensure compliance with federal preservation legislation. The office works with property owners, architects and developers to ensure that rehabilitation projects qualify for rehabilitation tax credits. Currently, both state and federal income tax credits are available for the qualified rehabilitation of certain historic properties. SHPO staff are responsible for responding to cases involving the discovery of unmarked human burials. SHPO also provides educational services to the public to promote awareness and understanding of historic preservation.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

16 USC 470f - Section 106	National Historic Preservation Act
RSMo 194.400-194.410	Unmarked Human Burial Sites
RSMo 253.022	Department to administer the National Historic Preservation Act
RSMo 253.408-253.412	State Historic Preservation Act
RSMo 253.400-253.407	Historic Preservation Revolving Fund Act
RSMo 253.415	Local Historic Preservation Act
RSMo 253.420	Historic Shipwrecks, Salvage or Excavation Regulations
RSMo 253.545-253.561	Historic Structures Rehabilitation Tax Credit

**3. Are there federal matching requirements? If yes, please explain.**

Historic Preservation Fund Grant	40% State/Local
SHPO - NAGPRA Grant	28% State

**4. Is this a federally mandated program? If yes, please explain.**

SHPO administers the National Historic Preservation Act of 1966, which specifies requirements for state historic preservation offices.

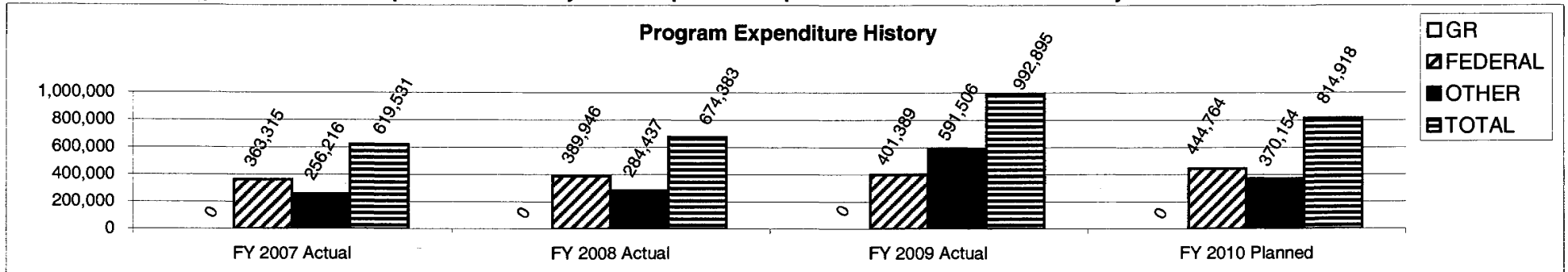
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DSP - State Historic Preservation Office**

**Program is found in the following core budget(s): State Historic Preservation Office**

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**

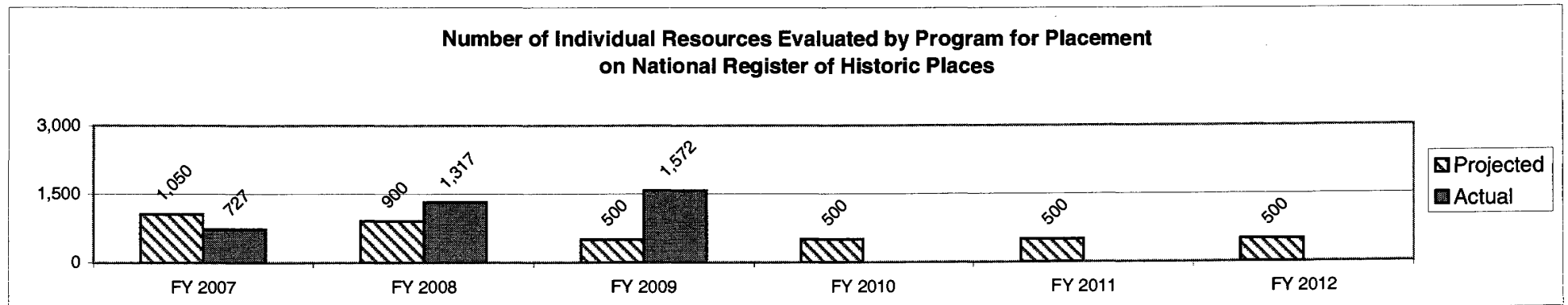


Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 planned expenditures are shown at full appropriation.

**6. What are the sources of the "Other " funds?**

Historic Preservation Revolving Fund (0430); Economic Development Advancement Fund (0783)

**7a. Provide an effectiveness measure.**



Individual resources includes the total of all historic properties identified in listings and placed on the register such as buildings, sites, structures and objects identified in individual, group and district nominations. The department anticipates a decline in the number of projects as tax credit activity slows and federal funds for projects are not increasing significantly due to economic downturn.

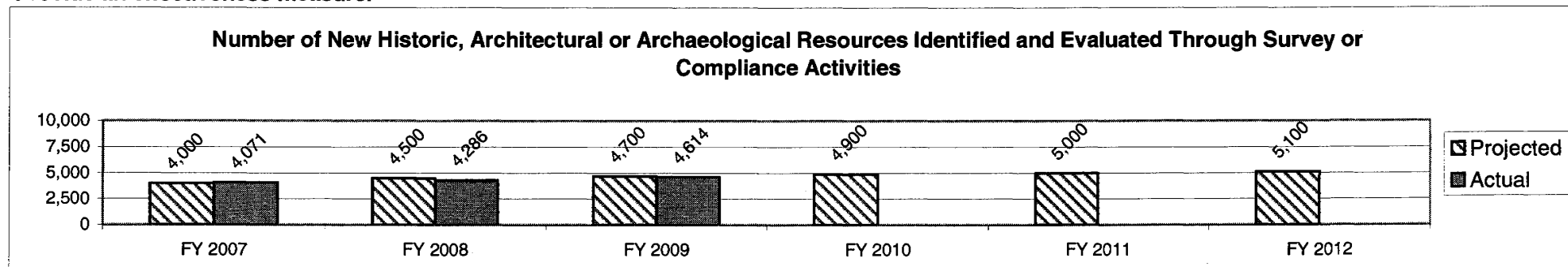
## PROGRAM DESCRIPTION

**Department of Natural Resources**

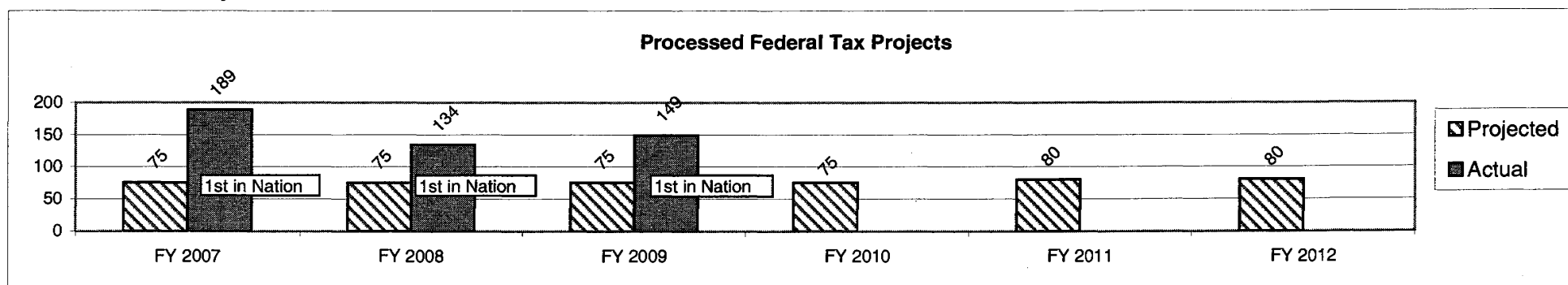
**DSP - State Historic Preservation Office**

**Program is found in the following core budget(s): State Historic Preservation Office**

### 7a. Provide an effectiveness measure.



### 7b. Provide an efficiency measure.



### 7c. Provide the number of clients/individuals served, if applicable.

	FY 2007		FY 2008		FY 2009		FY 2010	FY 2011	FY 2012
	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Projected	Projected
Number of Projects Reviewed	2,100	2,230	2,400	2,810	2,400	2,978	2,800	2,800	2,800

### 7d. Provide a customer satisfaction measure, if available.

Not available

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>HISTORIC PRESERVATION GRANTS</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
DEPT NATURAL RESOURCES	0	0.00	10,000	0.00	10,000	0.00	10,000	0.00
TOTAL - EE	0	0.00	10,000	0.00	10,000	0.00	10,000	0.00
PROGRAM-SPECIFIC								
DEPT NATURAL RESOURCES	76,498	0.00	90,000	0.00	90,000	0.00	90,000	0.00
HISTORIC PRESERVATION REVOLV	370,143	0.00	1,707,243	0.00	1,707,243	0.00	1,707,243	0.00
TOTAL - PD	446,641	0.00	1,797,243	0.00	1,797,243	0.00	1,797,243	0.00
<b>TOTAL</b>	<b>446,641</b>	<b>0.00</b>	<b>1,807,243</b>	<b>0.00</b>	<b>1,807,243</b>	<b>0.00</b>	<b>1,807,243</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$446,641</b>	<b>0.00</b>	<b>\$1,807,243</b>	<b>0.00</b>	<b>\$1,807,243</b>	<b>0.00</b>	<b>\$1,807,243</b>	<b>0.00</b>

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# CORE DECISION ITEM

<b>Department of Natural Resources</b>					<b>Budget Unit</b> <u>78490C</u>				
<b>Division of State Parks</b>									
<b>Historic Preservation Grants Core</b>									
<b>1. CORE FINANCIAL SUMMARY</b>									
<b>FY 2011 Budget Request</b>					<b>FY 2011 Governor's Recommendation</b>				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	0	0	PS	0	0	0	0
EE	0	10,000	0	10,000 E	EE	0	10,000	0	10,000 E
PSD	0	90,000	1,707,243	1,797,243 E	PSD	0	90,000	1,707,243	1,797,243 E
<b>Total</b>	<b>0</b>	<b>100,000</b>	<b>1,707,243</b>	<b>1,807,243 E</b>	<b>Total</b>	<b>0</b>	<b>100,000</b>	<b>1,707,243</b>	<b>1,807,243 E</b>
<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>					<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>				
Other Funds: Historic Preservation Revolving Fund (0430)									
The department is requesting retention of estimated appropriation for the Federal Funds and Other Funds appropriation so that we can encumber all outstanding multi-year projects.									
<b>2. CORE DESCRIPTION</b>									
This appropriation provides authority to pass federal funds through for historic preservation grants and contracts. These grants are part of the department's grant from the federal Historic Preservation Fund and are used to support preservation activities in the State of Missouri. Occasionally federal funds are available for other projects.									
This appropriation also provides authority to pass Historic Preservation Revolving funds through for financial assistance to aid in the preservation of historically-significant publicly owned properties, such as county courthouses, city halls, educational facilities, etc. through the Missouri Heritage Properties Program.									
<b>3. PROGRAM LISTING (list programs included in this core funding)</b>									
Historic Preservation Grants									

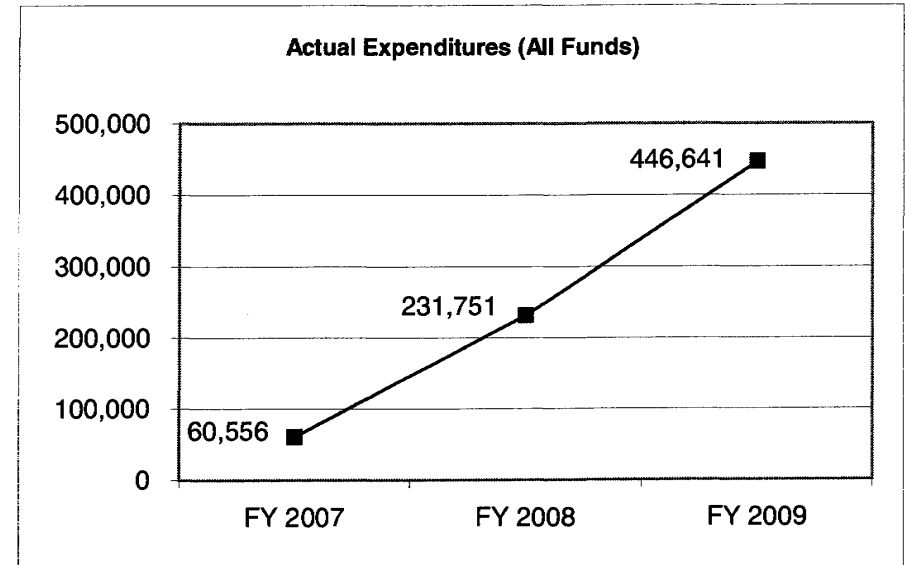
# CORE DECISION ITEM

Department of Natural Resources  
Division of State Parks  
Historic Preservation Grants Core

Budget Unit 78490C

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds) (1)	500,000	1,409,743	1,909,743	1,807,243
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	500,000	1,409,743	1,909,743	N/A
Actual Expenditures (All Funds)	60,556	231,751	446,641	N/A
Unexpended (All Funds)	439,444	1,177,992	1,463,102	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	439,444	430,886	64,502	N/A
Other	0	747,106	1,398,600	N/A
	(2)	(2)	(2)	



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTES:

(1) Reallocated appropriation authority from the Historic Preservation Office operations budget unit (78420C) in FY 2008.

(2) In FY 2008, the Missouri Heritage Properties Program was established; therefore FY 2008 and future fiscal years expenditures will be increasing.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**HISTORIC PRESERVATION GRANTS**

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**5. CORE RECONCILIATION**

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	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	EE	0.00	0	10,000	0	10,000	
	PD	0.00	0	90,000	1,707,243	1,797,243	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>100,000</b>	<b>1,707,243</b>	<b>1,807,243</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	EE	0.00	0	10,000	0	10,000	
	PD	0.00	0	90,000	1,707,243	1,797,243	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>100,000</b>	<b>1,707,243</b>	<b>1,807,243</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	EE	0.00	0	10,000	0	10,000	
	PD	0.00	0	90,000	1,707,243	1,797,243	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>100,000</b>	<b>1,707,243</b>	<b>1,807,243</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>HISTORIC PRESERVATION GRANTS</b>								
<b>CORE</b>								
PROFESSIONAL SERVICES	0	0.00	10,000	0.00	10,000	0.00	10,000	0.00
TOTAL - EE	0	0.00	10,000	0.00	10,000	0.00	10,000	0.00
PROGRAM DISTRIBUTIONS	446,641	0.00	1,797,243	0.00	1,797,243	0.00	1,797,243	0.00
TOTAL - PD	446,641	0.00	1,797,243	0.00	1,797,243	0.00	1,797,243	0.00
<b>GRAND TOTAL</b>	<b>\$446,641</b>	<b>0.00</b>	<b>\$1,807,243</b>	<b>0.00</b>	<b>\$1,807,243</b>	<b>0.00</b>	<b>\$1,807,243</b>	<b>0.00</b>
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$76,498	0.00	\$100,000	0.00	\$100,000	0.00	\$100,000	0.00
OTHER FUNDS	\$370,143	0.00	\$1,707,243	0.00	\$1,707,243	0.00	\$1,707,243	0.00



## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of State Parks**

**Program is found in the following core budget(s): Historic Preservation Grants**

**1. What does this program do?**

The State Historic Preservation Program is responsible for encouraging and supporting statewide activities leading to the identification, evaluation, and protection of Missouri's prehistoric, historic, and cultural resources. To carry out these activities throughout the state and to promote public interest and involvement in the preservation of Missouri's heritage, 10% of the annual federal Historic Preservation fund allocation is allotted for grants and contracts to Certified Local Governments. Occasionally other funds may be available for local governments, organizations and individuals for other projects. These grants and contracts provide a critical source of funds for historic preservation activities at the local and regional level. The National Historic Preservation Act of 1966 (NHPA), as amended, established a partnership between the federal government, state, local governments and Certified Local Governments to help identify and protect historic resources. The federal program requires that states "pass-through" 10% of their federal allocation to help participating local governments carry out preservation activities in their communities. Pass through grants to local governments can be used for historic resource identification and survey activities, National Register nomination, planning activities, and educational activities.

The Historic Preservation Revolving Fund provides financial assistance to aid in the preservation of historically-significant publicly owned properties, such as county courthouses, city halls, educational facilities, etc through the Missouri Heritage Properties Program. These National Register-listed or eligible historic resources typically cannot benefit from other funding tools such as the preservation tax credits. The Missouri Heritage Properties Program is designed to support properties that currently cannot benefit from other assistance programs. Priority is given to projects furthering the preservation of Missouri's historic county courthouses. Future grant cycles might target other publicly owned buildings such as city halls, municipal auditoriums, libraries, etc.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

16 USC 470	National Historic Preservation Act
RSMo 253.022	Department to Administer the National Historic Preservation Act
RSMo 253.408-253.412	State Historic Preservation Act
RSMo 253.415	Local Historic Preservation Act
RSMo 253.420	Historic Shipwrecks, Salvage or Excavation Regulations

**3. Are there federal matching requirements? If yes, please explain.**

Historic Preservation Fund Grant	40% State/Local
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**4. Is this a federally mandated program? If yes, please explain.**

The State Historic Preservation Program administers the National Historic Preservation Act of 1966.

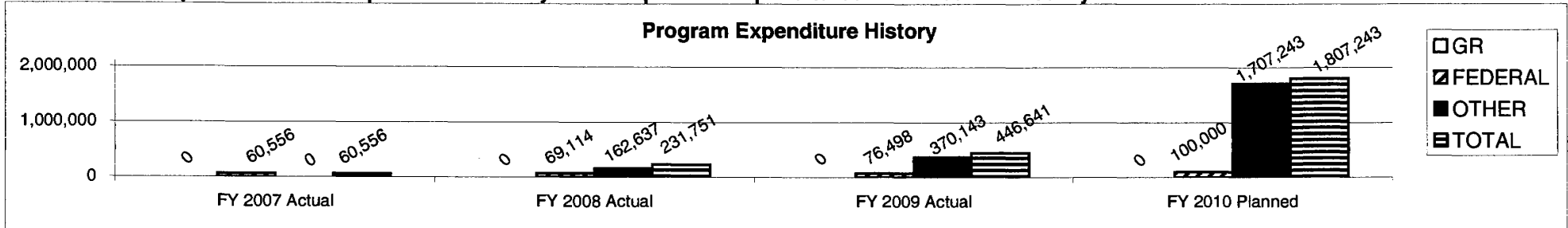
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of State Parks**

**Program is found in the following core budget(s): Historic Preservation Grants**

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**

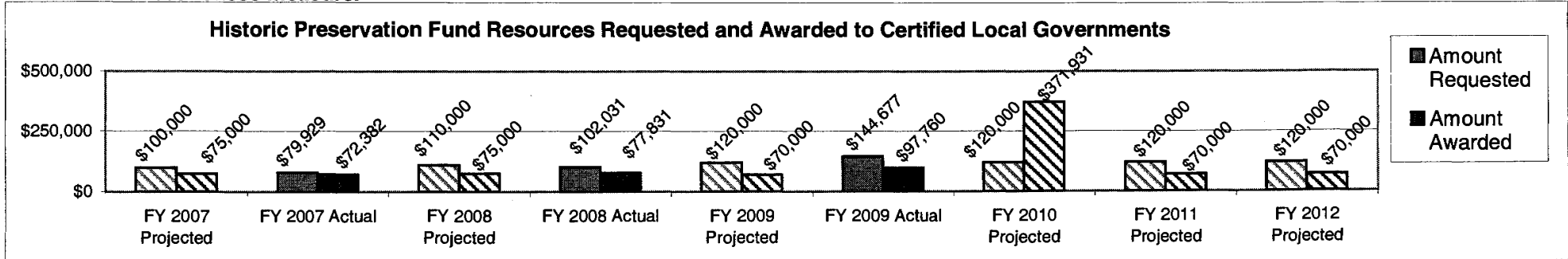


Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 planned expenditures are shown at full appropriation.

**6. What are the sources of the "Other" funds?**

Historic Preservation Revolving Fund (0430)

**7a. Provide an effectiveness measure.**



Note: The FY 2010 projected amount awarded includes increased federal funding for distribution to Certified Local Governments.

Program	FY 2007		FY 2008		FY 2009		FY 2010	FY 2011	FY 2012
	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Projected	Projected
HPF Grant funded properties surveyed	120	143	120	167	120	97	120	120	120

Due to the volatility of the specific projects that are awarded, projected data can vary greatly from year to year. For example, one funded National Register nomination or property survey may list 5 resources, while another could list 1,000.

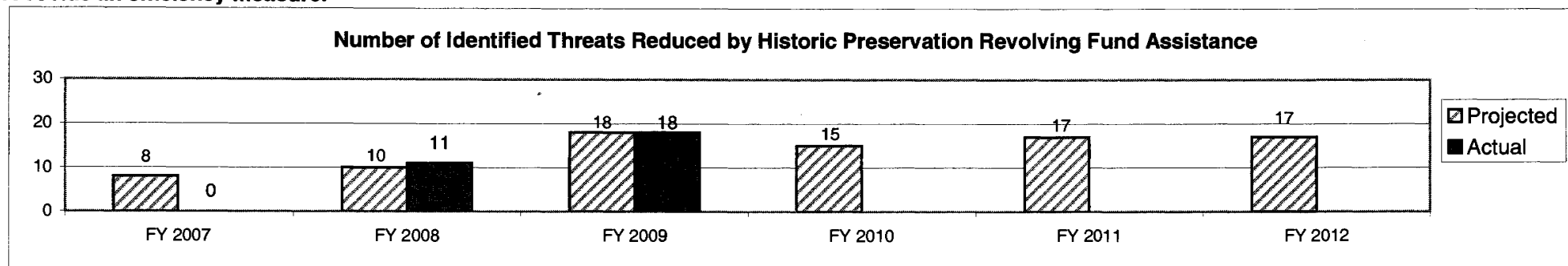
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of State Parks**

**Program is found in the following core budget(s): Historic Preservation Grants**

**7b. Provide an efficiency measure.**



Program	FY 2007		FY 2008		FY 2009		FY 2010	FY 2011	FY 2012
	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Projected	Projected
Number of HPF grants awarded	8	9	8	12	9	9	9	9	9
Percentage of successfully completed and administered HPF grant projects	100%	100%	100%	100%	100%	100%	100%	100%	100%

**7c. Provide the number of clients/individuals served, if applicable.**

	FY 2007		FY 2008		FY 2009		FY 2010	FY 2011	FY 2012
	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Projected	Projected
Number Missouri Heritage Property Program grants awarded to assist public buildings and courthouses	N/A	N/A	10	11	18	18	15	17	17

This is a new measure in FY 2008, therefore FY 2007 data is not available.

**7d. Provide a customer satisfaction measure, if available.**

Customer Satisfaction survey: Results indicate a 100% satisfaction rating for grant assistance received.

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>HISTORIC PRESERVATION-TRANSFER</b>								
<b>CORE</b>								
FUND TRANSFERS								
GENERAL REVENUE	873,000	0.00	1,697,500	0.00	1,697,500	0.00	500,000	0.00
TOTAL - TRF	873,000	0.00	1,697,500	0.00	1,697,500	0.00	500,000	0.00
<b>TOTAL</b>	<b>873,000</b>	<b>0.00</b>	<b>1,697,500</b>	<b>0.00</b>	<b>1,697,500</b>	<b>0.00</b>	<b>500,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$873,000</b>	<b>0.00</b>	<b>\$1,697,500</b>	<b>0.00</b>	<b>\$1,697,500</b>	<b>0.00</b>	<b>\$500,000</b>	<b>0.00</b>

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# CORE DECISION ITEM

<b>Department of Natural Resources</b>	<b>Budget Unit</b> <u>78485C</u>
<b>Division of State Parks</b>	
<b>Entertainer Tax Transfer to the Historic Preservation Revolving Fund Core</b>	

## 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	0	0	0
EE	0	0	0	0
PSD	0	0	0	0
TRF	1,697,500	0	0	1,697,500
<b>Total</b>	<b>1,697,500</b>	<b>0</b>	<b>0</b>	<b>1,697,500</b>
<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

<b>Est. Fringe</b>	0	0	0	0
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	0	0	0
EE	0	0	0	0
PSD	0	0	0	0
TRF	500,000	0	0	500,000
<b>Total</b>	<b>500,000</b>	<b>0</b>	<b>0</b>	<b>500,000</b>
<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

<b>Est. Fringe</b>	0	0	0	0
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Not applicable

Core Reductions: The FY 2011 Governor's Recommendation includes core reductions of \$1,197,500.

## 2. CORE DESCRIPTION

Senate Bill 52, passed in 2003, provided for the transfer of revenues from the state income tax generated from nonresident professional athletes and entertainers to the Historic Preservation Revolving Fund. Section 143.183 RSMo., provides that beginning in Fiscal Year 2000 and each subsequent fiscal year for a period of sixteen years, ten percent of the annual estimate of taxes generated from the nonresident entertainer and professional athletic team income tax shall be allocated annually to the Historic Preservation Revolving Fund.

With this transfer, additional funding will be available for existing historic preservation efforts including financial assistance for endangered historic properties by providing up-front capital needed for acquisition or critical stabilization. The fund also temporarily acquires properties in order to protect them until suitable owners can be found. The Historic Preservation Revolving Loan funds are also used for revolving loans to certified local governments; and program operations including property marketing, surveys, appraisals, and real estate commissions.

# CORE DECISION ITEM

Department of Natural Resources

Budget Unit 78485C

Division of State Parks

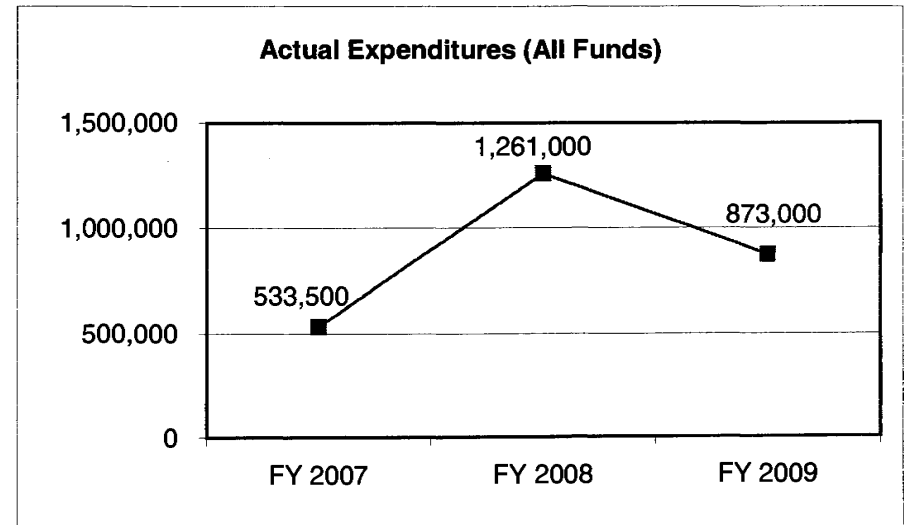
Entertainer Tax Transfer to the Historic Preservation Revolving Fund Core

## 3. PROGRAM LISTING (list programs included in this core funding)

Not applicable. This core decision item is a transfer of funds to the Historic Preservation Revolving Fund. This transfer provides funding to appropriations for activities included in the Historic Preservation Grants Core.

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds) (1)	550,000	1,300,000	1,800,000	1,697,500
Less Reverted (All Funds)	(16,500)	(39,000)	(927,000)	N/A
Budget Authority (All Funds)	533,500	1,261,000	873,000	N/A
Actual Expenditures (All Funds)	533,500	1,261,000	873,000	N/A
Unexpended (All Funds)	0	0	0	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	0	0	0	N/A
Other	0	0	0	N/A



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

## NOTES:

(1) The appropriation authority was increased in the FY 2008 and FY 2009 budget. It should be noted that the current transfer of \$1,697,500 represents approximately 60% of the 10% transfer provided for in statutes (Section 143,183 RSMo).

## CORE RECONCILIATION

### DEPARTMENT OF NATURAL RESOURCES HISTORIC PRESERVATION-TRANSFER

#### 5. CORE RECONCILIATION

	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	TRF	0.00	1,697,500	0	0	1,697,500	
	<b>Total</b>	<b>0.00</b>	<b>1,697,500</b>	<b>0</b>	<b>0</b>	<b>1,697,500</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	TRF	0.00	1,697,500	0	0	1,697,500	
	<b>Total</b>	<b>0.00</b>	<b>1,697,500</b>	<b>0</b>	<b>0</b>	<b>1,697,500</b>	
<b>GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS</b>							
Core Reduction	[#1995] TRF	0.00	(1,197,500)	0	0	(1,197,500)	
<b>NET GOVERNOR CHANGES</b>		<b>0.00</b>	<b>(1,197,500)</b>	<b>0</b>	<b>0</b>	<b>(1,197,500)</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	TRF	0.00	500,000	0	0	500,000	
	<b>Total</b>	<b>0.00</b>	<b>500,000</b>	<b>0</b>	<b>0</b>	<b>500,000</b>	

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
HISTORIC PRESERVATION-TRANSFER								
CORE								
TRANSFERS OUT	873,000	0.00	1,697,500	0.00	1,697,500	0.00	500,000	0.00
TOTAL - TRF	873,000	0.00	1,697,500	0.00	1,697,500	0.00	500,000	0.00
GRAND TOTAL	\$873,000	0.00	\$1,697,500	0.00	\$1,697,500	0.00	\$500,000	0.00
GENERAL REVENUE	\$873,000	0.00	\$1,697,500	0.00	\$1,697,500	0.00	\$500,000	0.00
FEDERAL FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
OTHER FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00



# Department of Natural Resources

## DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>CIVIL WAR COMM</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
GENERAL REVENUE	42,000	0.00	0	0.00	0	0.00	0	0.00
DEPT NATURAL RESOURCES	0	0.00	1	0.00	1	0.00	1	0.00
TOTAL - EE	42,000	0.00	1	0.00	1	0.00	1	0.00
<b>TOTAL</b>	<b>42,000</b>	<b>0.00</b>	<b>1</b>	<b>0.00</b>	<b>1</b>	<b>0.00</b>	<b>1</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$42,000</b>	<b>0.00</b>	<b>\$1</b>	<b>0.00</b>	<b>\$1</b>	<b>0.00</b>	<b>\$1</b>	<b>0.00</b>

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**CORE DECISION ITEM**

<b>Department of Natural Resources</b>					<b>Budget Unit</b> <u>78421C</u>				
<b>Division of State Parks</b>									
<b>Civil War Commemoration Activities</b>									
<b>1. CORE FINANCIAL SUMMARY</b>									
	<b>FY 2011 Budget Request</b>					<b>FY 2011 Governor's Recommendation</b>			
	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>		<b>GR</b>	<b>Fed</b>	<b>Other</b>	<b>Total</b>
PS	0	0	0	0	PS	0	0	0	0
EE	0	1	0	1 E	EE	0	1	0	1 E
PSD	0	0	0	0	PSD	0	0	0	0
TRF	0	0	0	0	TRF	0	0	0	0
<b>Total</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1 E</b>	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1 E</b>
<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>					<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>				
Other Funds: Not applicable									
Note: Request retention of estimated appropriation for the \$1 Federal expense and equipment appropriation.									
<b>2. CORE DESCRIPTION</b>									
The Division of State Parks is a comprehensive and diverse organization that administers the state parks and historic sites system and coordinates important statewide programs in the areas of outdoor recreation. One area of emphasis is to provide cultural resource education and communication through the development of interpretive programs and exhibits. This appropriation will be used if federal funds become available for Civil War Commemoration Activities.									
<b>3. PROGRAM LISTING (list programs included in this core funding)</b>									
Civil War Commemoration Activities									

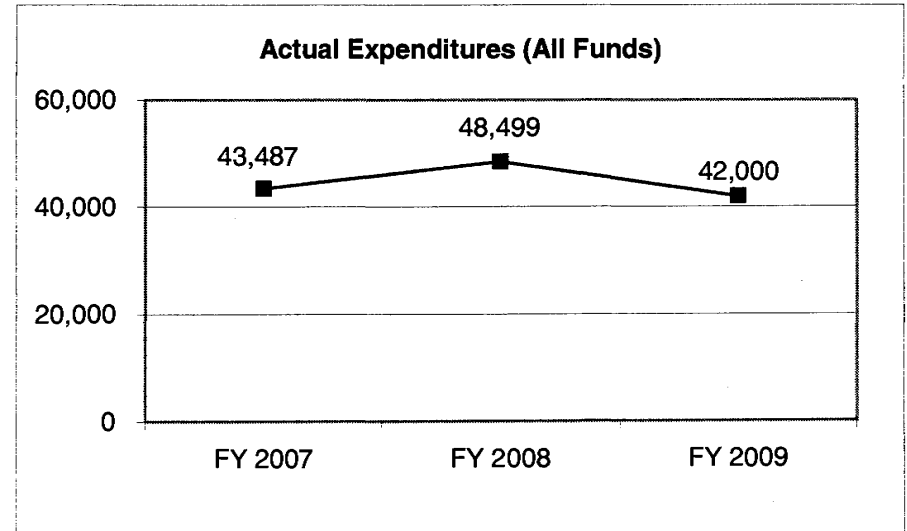
# CORE DECISION ITEM

Department of Natural Resources  
Division of State Parks  
Civil War Commemoration Activities

Budget Unit 78421C

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds) (1)	50,001	50,001	250,001	1 E
Less Reverted (All Funds)	(1,500)	(1,500)	(207,830)	N/A
Budget Authority (All Funds)	48,501	48,501	42,171	N/A
Actual Expenditures (All Funds)	43,487	48,499	42,000	N/A
Unexpended (All Funds)	5,014	2	171	N/A
Unexpended, by Fund:				
General Revenue	5,013	1	170	N/A
Federal	1	1	1	N/A
Other	0	0	0	N/A



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTES:

(1) Requested retention of estimated appropriation for the \$1 Federal expense and equipment appropriation.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**CIVIL WAR COMM**

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**5. CORE RECONCILIATION**

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	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<hr/>							
<b>TAFP AFTER VETOES</b>							
	EE	0.00	0	1	0	1	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	
<hr/>							
<b>DEPARTMENT CORE REQUEST</b>							
	EE	0.00	0	1	0	1	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	
<hr/>							
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	EE	0.00	0	1	0	1	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	
<hr/>							

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>CIVIL WAR COMM</b>								
<b>CORE</b>								
SUPPLIES	107	0.00	0	0.00	0	0.00	0	0.00
PROFESSIONAL SERVICES	40,256	0.00	1	0.00	1	0.00	1	0.00
OTHER EQUIPMENT	1,637	0.00	0	0.00	0	0.00	0	0.00
<b>TOTAL - EE</b>	<b>42,000</b>	<b>0.00</b>	<b>1</b>	<b>0.00</b>	<b>1</b>	<b>0.00</b>	<b>1</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$42,000</b>	<b>0.00</b>	<b>\$1</b>	<b>0.00</b>	<b>\$1</b>	<b>0.00</b>	<b>\$1</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>	<b>\$42,000</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$1</b>	<b>0.00</b>	<b>\$1</b>	<b>0.00</b>	<b>\$1</b>	<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of State Parks**

**Program is found in the following core budget(s): Civil War Commemoration Activities Core**

**1. What does this program do?**

The Division of State Parks is a comprehensive and diverse organization that administers the state parks and historic sites system and coordinates important statewide programs in the areas of outdoor recreation. One area of emphasis is to provide cultural resource education and communication through the development of interpretive programs and exhibits. This appropriation will be used if federal funds become available for Civil War Commemoration Activities.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo Chapter 253 - State Parks and Historic Preservation

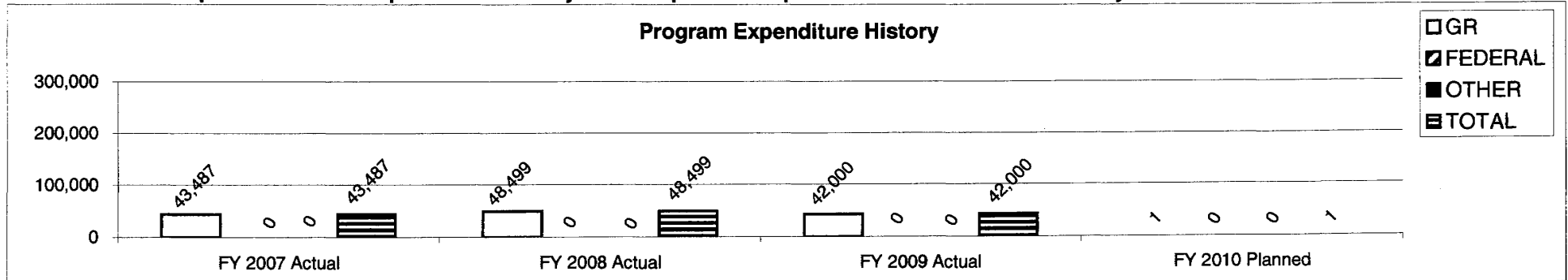
**3. Are there federal matching requirements? If yes, please explain.**

No.

**4. Is this a federally mandated program? If yes, please explain.**

No.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 planned expenditures are shown at full appropriation.

**6. What are the sources of the "Other " funds?**

Not available.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of State Parks**

**Program is found in the following core budget(s): Civil War Commemoration Activities Core**

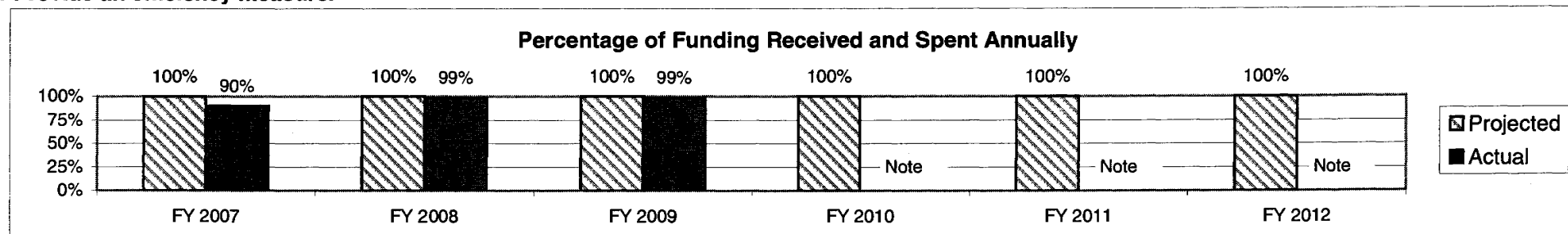
### 7a. Provide an effectiveness measure.

	FY 2007		FY 2008		FY 2009		FY 2010	FY 2011	FY 2012
	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Projected	Projected
Number of Civil War markers placed annually	1	3	3	3	5	3	0	0	0
Grants awarded to local communities for signage (1)	N/A	N/A	N/A	N/A	15	0	0	0	0

At this time there are no federal funds available for these efforts.

(1) This was a new decision item in FY 2009, therefore prior year data is not available.

### 7b. Provide an efficiency measure.



Note: This appropriation will be used if federal funds become available for Civil War Commemoration Activities.

### 7c. Provide the number of clients/individuals served, if applicable.

Not applicable at this time there are no federal funds available for these efforts.

### 7d. Provide a customer satisfaction measure, if available.

Not available.





# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>ENVIRONMENTAL DAMAGES</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
NATURAL RESOURCES PROTECTION	462,172	0.00	79,712	0.00	89,712	0.00	89,712	0.00
NRP-WATER POLLUTION PERMIT FEE	50,000	0.00	1	0.00	1	0.00	1	0.00
TOTAL - EE	512,172	0.00	79,713	0.00	89,713	0.00	89,713	0.00
PROGRAM-SPECIFIC								
NATURAL RESOURCES PROTECTION	0	0.00	139,999	0.00	129,999	0.00	129,999	0.00
NRP-WATER POLLUTION PERMIT FEE	0	0.00	49,999	0.00	49,999	0.00	49,999	0.00
TOTAL - PD	0	0.00	189,998	0.00	179,998	0.00	179,998	0.00
<b>TOTAL</b>	<b>512,172</b>	<b>0.00</b>	<b>269,711</b>	<b>0.00</b>	<b>269,711</b>	<b>0.00</b>	<b>269,711</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$512,172</b>	<b>0.00</b>	<b>\$269,711</b>	<b>0.00</b>	<b>\$269,711</b>	<b>0.00</b>	<b>\$269,711</b>	<b>0.00</b>

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# CORE DECISION ITEM

<b>Department of Natural Resources</b>					<b>Budget Unit</b> <u>79345C</u>				
<b>Agency Wide Operations</b>									
<b>Environmental Damages</b>									
<b>1. CORE FINANCIAL SUMMARY</b>									
<b>FY 2011 Budget Request</b>					<b>FY 2011 Governor's Recommendation</b>				
	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>		<b>GR</b>	<b>Fed</b>	<b>Other</b>	<b>Total</b>
<b>PS</b>	0	0	0	0	<b>PS</b>	0	0	0	0
<b>EE</b>	0	0	89,713	89,713 E	<b>EE</b>	0	0	89,713	89,713 E
<b>PSD</b>	0	0	179,998	179,998 E	<b>PSD</b>	0	0	179,998	179,998 E
<b>Total</b>	<u>0</u>	<u>0</u>	<u>269,711</u>	<u>269,711 E</u>	<b>Total</b>	<u>0</u>	<u>0</u>	<u>269,711</u>	<u>269,711 E</u>
<b>FTE</b>	0.00	0.00	0.00	0.00	<b>FTE</b>	0.00	0.00	0.00	0.00
<b>Est. Fringe</b>	0	0	0	0	<b>Est. Fringe</b>	0	0	0	0
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>					<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>				
Other Funds: Natural Resources Protection Fund - Damages Subaccount (0555); Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568)									
Note: Request retention of the estimated appropriations for Other Funds.									
<b>2. CORE DESCRIPTION</b>									
Environmental law violations can affect the quality of life of the citizens and have a long lasting effect on the state's natural resources. Violators who are liable must compensate the state for the injuries to the environment caused by their actions. These funds are then available for assessment, restoration or rehabilitation of injured natural resources, and monitoring in accordance with RSMO 640.235.									
<b>3. PROGRAM LISTING (list programs included in this core funding)</b>									
Environmental Damages									

# CORE DECISION ITEM

Department of Natural Resources

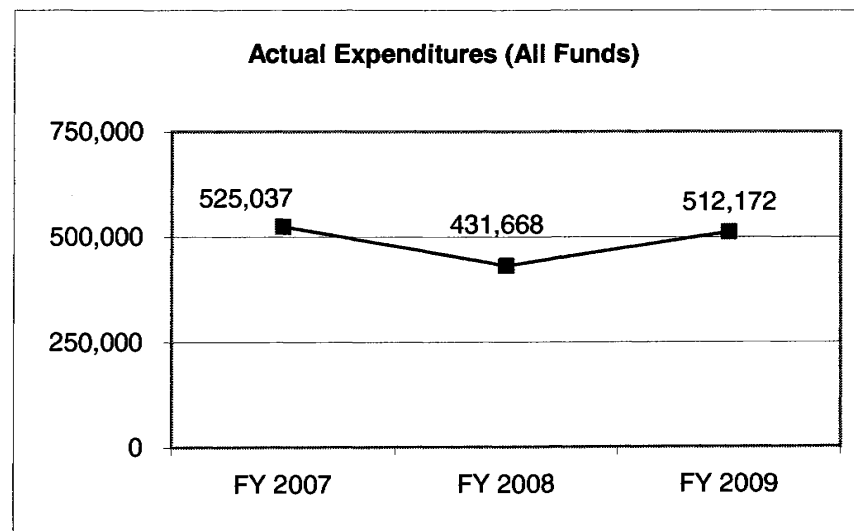
Budget Unit 79345C

Agency Wide Operations

Environmental Damages

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds) (1)	673,711	1,270,354	824,391	269,711 E
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	673,711	1,270,354	824,391	N/A
Actual Expenditures (All Funds)	525,037	431,668	512,172	N/A
Unexpended (All Funds)	148,674	838,686	312,219	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	0	0	0	N/A
Other	148,674	838,686	312,219	N/A
	(2)	(2)	(2)	



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTES:

(1) The department requests retention of the estimated appropriations on the Natural Resources Protection Fund – Damages Subaccount (0555) and the Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568) to allow the department to expend funds received from natural resource damages in a timely and efficient manner.

(2) Unknown settlements and level of work required each year may trigger an "E" increase or lapse of unexpended appropriation in any given year.

**CORE RECONCILIATION**

**DEPARTMENT OF NATURAL RESOURCES**  
**ENVIRONMENTAL DAMAGES**

**5. CORE RECONCILIATION**

		<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>								
		EE	0.00	0	0	79,713	79,713	
		PD	0.00	0	0	189,998	189,998	
		<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>269,711</b>	<b>269,711</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>								
Core Reallocation	[#1399]	EE	0.00	0	0	10,000	10,000	Reallocations will more closely align the budget with planned spending.
Core Reallocation	[#1399]	PD	0.00	0	0	(10,000)	(10,000)	Reallocations will more closely align the budget with planned spending.
<b>NET DEPARTMENT CHANGES</b>			<b>0.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>DEPARTMENT CORE REQUEST</b>								
		EE	0.00	0	0	89,713	89,713	
		PD	0.00	0	0	179,998	179,998	
		<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>269,711</b>	<b>269,711</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>								
		EE	0.00	0	0	89,713	89,713	
		PD	0.00	0	0	179,998	179,998	
		<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>269,711</b>	<b>269,711</b>	

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>ENVIRONMENTAL DAMAGES</b>								
<b>CORE</b>								
SUPPLIES	1,876	0.00	0	0.00	1,000	0.00	1,000	0.00
PROFESSIONAL SERVICES	181,083	0.00	79,713	0.00	79,713	0.00	79,713	0.00
PROPERTY & IMPROVEMENTS	325,363	0.00	0	0.00	5,000	0.00	5,000	0.00
EQUIPMENT RENTALS & LEASES	3,850	0.00	0	0.00	4,000	0.00	4,000	0.00
<b>TOTAL - EE</b>	<b>512,172</b>	<b>0.00</b>	<b>79,713</b>	<b>0.00</b>	<b>89,713</b>	<b>0.00</b>	<b>89,713</b>	<b>0.00</b>
PROGRAM DISTRIBUTIONS	0	0.00	189,998	0.00	179,998	0.00	179,998	0.00
<b>TOTAL - PD</b>	<b>0</b>	<b>0.00</b>	<b>189,998</b>	<b>0.00</b>	<b>179,998</b>	<b>0.00</b>	<b>179,998</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$512,172</b>	<b>0.00</b>	<b>\$269,711</b>	<b>0.00</b>	<b>\$269,711</b>	<b>0.00</b>	<b>\$269,711</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>								
	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
<b>FEDERAL FUNDS</b>								
	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
<b>OTHER FUNDS</b>								
	\$512,172	0.00	\$269,711	0.00	\$269,711	0.00	\$269,711	0.00

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**AWO - Environmental Damages**

**Program is found in the following core budget(s): Environmental Damages**

### 1. What does this program do?

Environmental law violations can affect the quality of life of our citizens and have a long lasting effect on the state's natural resources. Violations of water pollution, air pollution, hazardous waste, solid waste, and other environmental laws can affect the quality of life of the citizens and have a long lasting effect on the state's natural resources. Violators are liable and must compensate for the injuries to the environment caused by their actions. These funds are then available to help restore injured resources, provide improvements to offset the damage, or provide background data to help measure or mitigate similar future actions that may injure the environment.

Funds received as a result of natural resource damages, per statute, are deposited 10% (up to \$100,000) to the Chemical Emergency Preparedness Fund, with the remaining funds deposited to the Natural Resources Protection Fund - Damages Subaccount (0555). These funds are then available for assessment, restoration or rehabilitation of injured natural resources, and monitoring in accordance with RSMo 640.235. Occasionally, a court ordered settlement will be deposited to the Natural Resources Protection Fund - Water Pollution Permit Fees Subaccount (0568).

The funds received from damages in the Natural Resource Protection Fund must be used to pay for restoration or rehabilitation of the injured or destroyed natural resources; pay for the development of or restoration of a natural resource similar to that which was damaged or destroyed; or, to provide funds for the department for reasonable costs incurred in obtaining an assessment of the injury or loss of natural resources (Section 640.235.2 RSMo).

The Hazardous Waste Program Superfund Section conducts natural resource damage assessments at sites with injured natural resources. The Department and federal co-trustees, have developed Natural Resource Damage Assessment and Restoration Trustee Councils to facilitate natural resource damages activities at various sites. Our representative works to obtain settlements and develop restoration plans for injured sites in Missouri, independently and in coordination with our federal co-trustees and representatives from public, private and nonprofit entities. In Southwest Missouri, the Department and U.S. Fish & Wildlife Service, are partnering with the Department of Conservation, The Nature Conservancy, Audubon Society, the Missouri Conservation Heritage Foundation and others to develop a regional restoration plan.

### 2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)

RSMo Chapters 640 and 644	Missouri Clean Water Law
RSMo Chapter 640	Missouri Safe Drinking Water Law
RSMo 260.350 through 260.434	Hazardous Waste Facility Permits – Permitting, Inspection and Enforcement
RSMo 260.435 through 260.480	Abandoned or Uncontrolled Sites (Registry)
RSMo 643.010 through 643.192	Air Pollution Control
RSMo 260.200 through 260.255	Solid Waste Management
RSMo 640.235	Natural Resources Protection Fund Damages

### 3. Are there federal matching requirements? If yes, please explain.

No

## PROGRAM DESCRIPTION

**Department of Natural Resources**

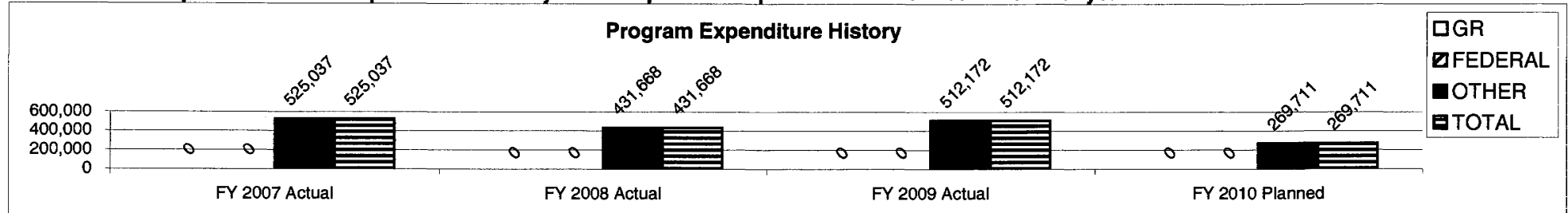
**AWO - Environmental Damages**

**Program is found in the following core budget(s): Environmental Damages**

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2010 Planned is shown at full appropriation. The department is requesting retention of the "E" appropriations on the Natural Resources Protection Fund – Damages Subaccount (0555) and the Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568) to allow the department to expend funds received from natural resource damages in a timely and efficient manner.

**6. What are the sources of the "Other " funds?**

Natural Resources Protection Fund – Damages Subaccount (0555); Natural Resources Protection Fund – Water Pollution Permit Fee Subaccount (0568)

**7a. Provide an effectiveness measure.**

The department funds "on the ground" long-term projects related to water quality monitoring, natural resource damage assessment and restoration activities with NRD monies; examples include:

- Conducting regional dissolved oxygen studies (water quality monitoring). The data will then be used to determine whether the dissolved oxygen standard in the Water Quality Standards is appropriate as part of the department's efforts to restore and maintain the water quality of all Missouri waters. The goal is to ensure that the Water Quality Standards reflect the dissolved oxygen levels which are characteristic of those waterbodies.
- Contracting for development of a simplified groundwater assessment methodology to assist the department with using the simplified methodology at sites as well as assist in prioritizing groundwater sites. This methodology will allow the department to provide a consistent approach to assessing natural resource damages to groundwater.
- Pershing State Park vicinity survey work (restoration) for the second required component of the Higgins Ditch/Locust Creek waterway planning. Ground survey data is needed of the stream channels and riverbanks, for designing gradient control structures that will stop the diversion of Locust Creek into the local drainage ditch and away from the natural streambed. This will provide measurements on channel dimensions and gradients that will work with other data of floodplain elevations and features.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**AWO - Environmental Damages**

**Program is found in the following core budget(s): Environmental Damages**

**7a. Provide an effectiveness measure (continued).**

### Natural Resources Damages (NRD) Site Activities Administered by the Hazardous Waste Program

	FY 2007 Actual	FY 2008 Actual	FY 2009 Projected	FY 2009 Actual	FY 2010 Projected	FY 2011 Projected	FY 2012 Projected
Sites Screened for NRD Action	4	1	1	4	1	1	1
Sites Screened Out - No Further Action	4	0	0	0	1	1	1
Ongoing/Pending NRD Assessments	38	39	39	44	44	44	44
- NRD Assessed	0	0	0	0	0	0	0
- NRD Settlements	0	1	0	0	0	0	0
- NRD Recoveries	1	1	0	3	0	0	0

Of the On-going/Pending NRD Assessments, a portion of the sites have been assessed, reached a settlement and/or recoveries made. The remaining sites are awaiting further action.

### Annual Sample Collection for the East Fork Black River

	FY 2009 Projected	FY 2009 Actual	FY 2010 Projected	FY 2011 Projected	FY 2012 Projected
Chemical Samples (10 sites)	240	266	120	120	128
Biological Samples (8 sites)	16	16	16	16	16

As a result of the failure of the Upper Taum Sauk Reservoir, chemical sampling will continue due to concerns over sediment deposits and water quality, and biological sampling will continue to study injury and recovery of the biological community. The Field Services Division's Environmental Services Program plans to continue sampling through FY 2013. If long term data trends show clear improvement, sampling will be suspended or conducted with reduced frequency. This was a new measure in FY 2009, therefore prior year data is not available.



## PROGRAM DESCRIPTION

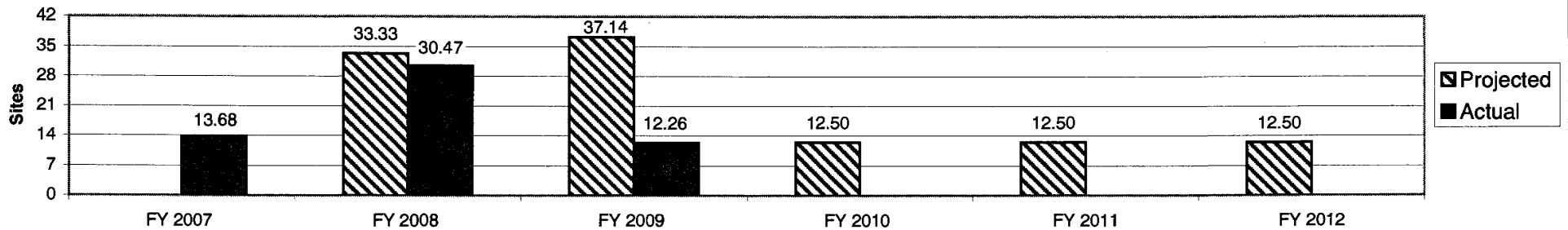
**Department of Natural Resources**

**AWO - Environmental Damages**

**Program is found in the following core budget(s): Environmental Damages**

**7b. Provide an efficiency measure.**

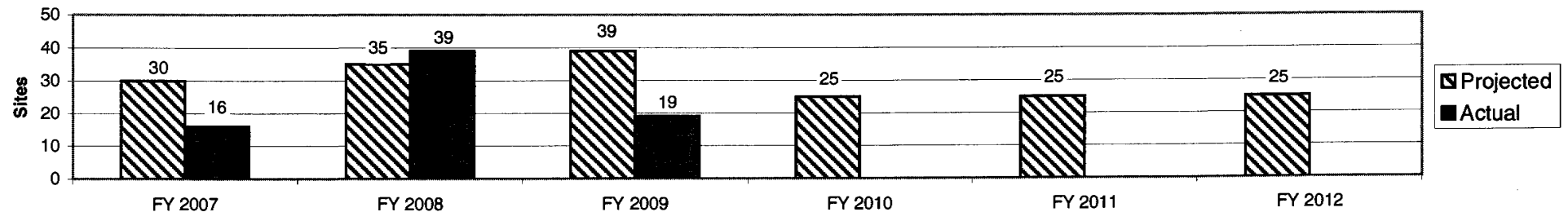
**Hazardous Waste Sites with Natural Resource Damage Activity per FTE**



This was a new measure in FY 2008, therefore prior year projected data is not available. FY 2009 actual decreased from FY 2008 due to an additional staff person working on these issues, which we expect will continue.

**7c. Provide the number of clients/individuals served, if applicable.**

**Hazardous Waste Sites with Natural Resource Damage Activity**



Funds recovered as a result of Natural Resource Damage (NRD) claims and/or settlements are deposited into the Natural Resource Protection Fund Damages Subaccount (0555). These funds are used to restore, replace, rehabilitate or acquire the equivalent of the injured natural resources so that the public can use and enjoy these natural resources. The chart above represents the number of sites where the department has worked with some type of NRD activity including but not limited to assessing injuries, reviewing and commenting on documents, settlement negotiations, and liaison functions. FY 2009 actual decreased from FY 2008 due to the complexity of several sites. We expect this trend to continue somewhat over the next few years.

## PROGRAM DESCRIPTION

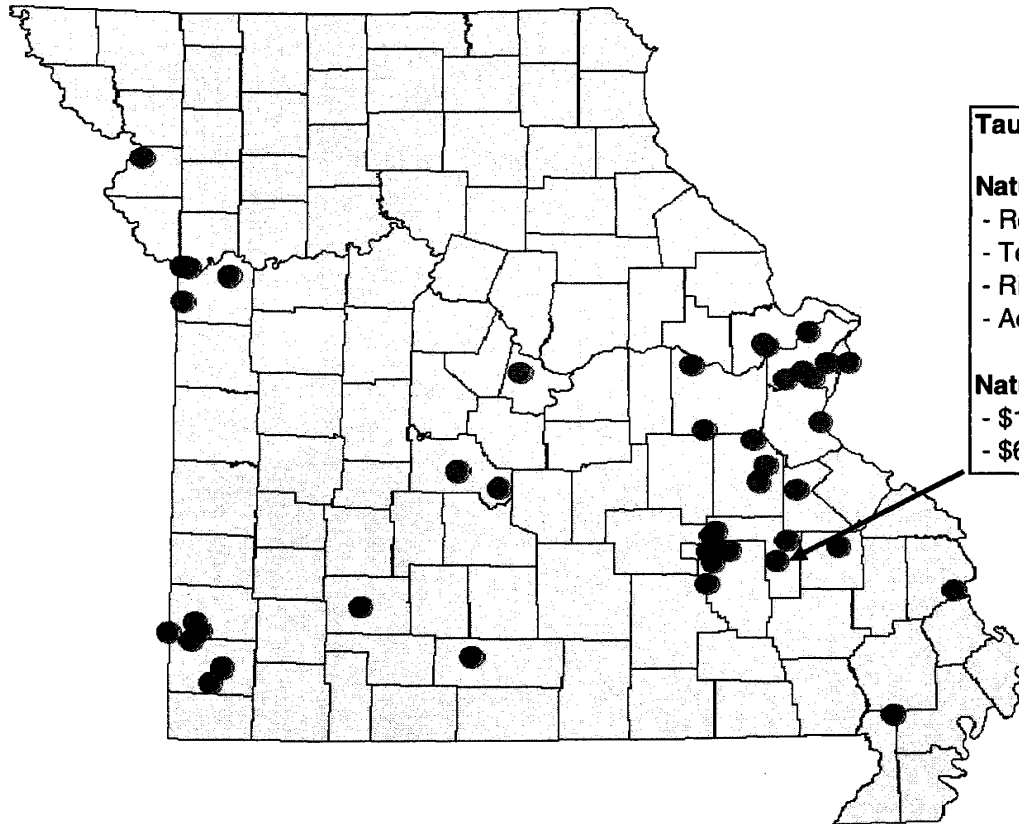
Department of Natural Resources

AWO - Environmental Damages

Program is found in the following core budget(s): Environmental Damages

7c. Provide the number of clients/individuals served, if applicable (continued).

### Natural Resource Damages Sites Administered by Hazardous Waste Program with Ongoing/Pending Assessment Activity as of FY 2009



#### EXAMPLE

##### Taum Sauk Reservoir

##### Natural Resources Injured

- Recreational loss associated with the Park, Shut-ins & Ozark Trail
- Terrestrial habitat - removal of vegetation & soil, heavy deposition
- Riparian habitat - vegetation and soil altered
- Aquatic habitat - heavy sedimentation in Black River

##### Natural Resource Damages Recovered (Negotiated Settlement)

- \$180 million in cash and property
- \$6.2 million deposited into Natural Resource Protection Fund

7d. Provide a customer satisfaction measure, if available.

Not available

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>JOBS NOW PROJECTS</b>								
<b>CORE</b>								
PROGRAM-SPECIFIC								
DEPT NATURAL RESOURCES	0	0.00	1,000	0.00	1,000	0.00	1,000	0.00
TOTAL - PD	0	0.00	1,000	0.00	1,000	0.00	1,000	0.00
<b>TOTAL</b>	<b>0</b>	<b>0.00</b>	<b>1,000</b>	<b>0.00</b>	<b>1,000</b>	<b>0.00</b>	<b>1,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$1,000</b>	<b>0.00</b>	<b>\$1,000</b>	<b>0.00</b>	<b>\$1,000</b>	<b>0.00</b>

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# **CORE DECISION ITEM**

**Department of Natural Resources**

**Budget Unit** 79622C

**Agency Wide Operations**

**Jobs Now Projects Core**

## **1. CORE FINANCIAL SUMMARY**

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	0	0	0
EE	0	0	0	0
PSD	0	1,000	0	1,000 E
<b>Total</b>	<b>0</b>	<b>1,000</b>	<b>0</b>	<b>1,000 E</b>
FTE	0.00	0.00	0.00	0.00

<b>Est. Fringe</b>	0	0	0	0
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Not applicable

Note: Estimated appropriation authority needs to be retained so that we can expediently award Jobs Now projects.

## **2. CORE DESCRIPTION**

Senate Bill 1155 passed during the 92nd General Assembly. Section 100.255 (11) identifies "Jobs Now projects." The essence of jobs now projects is to award an "entity" for cost saving innovations. The primary focus of jobs now projects are "the purchase, construction, extension, and improvement of real estate, plants, buildings, structures, or facilities used primarily as infrastructure facilities or public facilities".

## **3. PROGRAM LISTING (list programs included in this core funding)**

Jobs Now Projects

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	0	0	0
EE	0	0	0	0
PSD	0	1,000	0	1,000 E
<b>Total</b>	<b>0</b>	<b>1,000</b>	<b>0</b>	<b>1,000 E</b>
FTE	0.00	0.00	0.00	0.00

<b>Est. Fringe</b>	0	0	0	0
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

# **CORE DECISION ITEM**

**Department of Natural Resources**

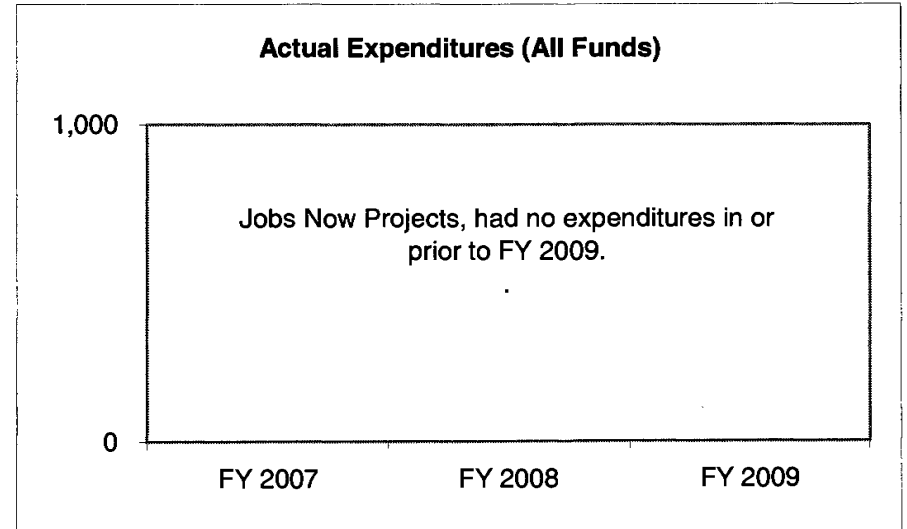
**Budget Unit** 79622C

**Agency Wide Operations**

**Jobs Now Projects Core**

## **4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>
Appropriation (All Funds) (1)	1,000	1,000	1,000	0 E
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	1,000	1,000	1,000	N/A
Actual Expenditures (All Funds)	0	0	0	N/A
Unexpended (All Funds)	1,000	1,000	1,000	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	1,000	1,000	1,000	N/A
Other	0	0	0	N/A
	<b>(2)</b>	<b>(2)</b>	<b>(2)</b>	



Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

### **NOTES:**

(1) The department requests the "E" be retained so that the department can award Jobs Now Projects.

(2) Jobs Now Projects, had no expenditures in or prior to FY 2009.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**JOBS NOW PROJECTS**

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**5. CORE RECONCILIATION**

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	<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>							
	PD	0.00	0	1,000	0	1,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>1,000</b>	<b>0</b>	<b>1,000</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	PD	0.00	0	1,000	0	1,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>1,000</b>	<b>0</b>	<b>1,000</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PD	0.00	0	1,000	0	1,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>1,000</b>	<b>0</b>	<b>1,000</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>JOBS NOW PROJECTS</b>								
<b>CORE</b>								
PROGRAM DISTRIBUTIONS	0	0.00	1,000	0.00	1,000	0.00	1,000	0.00
TOTAL - PD	0	0.00	1,000	0.00	1,000	0.00	1,000	0.00
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$1,000</b>	<b>0.00</b>	<b>\$1,000</b>	<b>0.00</b>	<b>\$1,000</b>	<b>0.00</b>
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$0	0.00	\$1,000	0.00	\$1,000	0.00	\$1,000	0.00
OTHER FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**AWO - Jobs Now Projects**

**Program is found in the following core budget(s): Jobs Now Projects**

### 1. What does this program do?

Senate Bill 1155 passed during the 92nd General Assembly. Section 100.255 (11) identifies "Jobs Now projects." The essence of jobs now projects is to award an "entity" for cost saving innovations. The primary focus of jobs now projects are: the purchase, construction, extension, and improvement of real estate, plants, buildings, structures, or facilities used primarily as infrastructure facilities or public facilities. When any entity (including DNR or a DNR employee) provides a certified design or operation plan which is demonstrably less than the usual and customary average industry determination of cost then the entity or company proving such service may receive payment in an amount equal to the usual and customary fee for such project plus additional compensation equal to two times the percentage by which the cost is less than the usual and customary average industrial determination of cost. In addition, the entity would receive compensation equal to twenty-five percent of the amount of any annual operational costs which are lower than the customary average industry determination of cost for a period of time of one-fourth the design lifetime or five years whichever is less.

The department is receiving \$57,393,000 State Energy Program American Recovery and Reinvestment Act funds. Energy efficiencies and energy savings results in a significant difference for the state, communities and families. ARRA funding may be a potential application for these type of innovative activities. Other possible applications include the department's efforts in conjunction with communities or private consultants involving the design of a wastewater treatment facility. Working together with the community, the private company, or an individual, an employee who develops an innovative design that will result in savings to the community may be eligible to receive a monetary award. Individuals within the community or the private entity may also be eligible. Designing more efficient state park facilities is another example; savings recognized would benefit the entire state park system.

### 2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)

RSMo 100.255 Jobs Now Projects

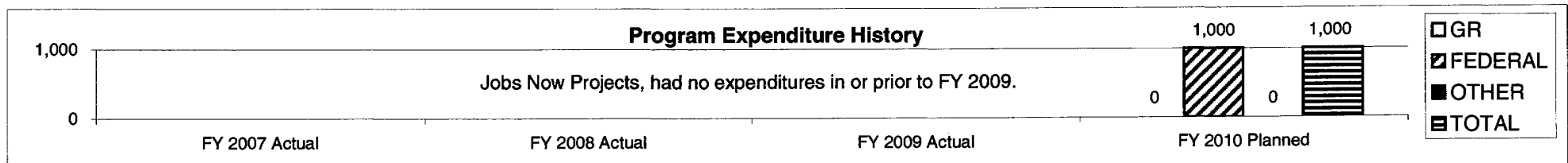
### 3. Are there federal matching requirements? If yes, please explain.

No

### 4. Is this a federally mandated program? If yes, please explain.

No

### 5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.



Note: Actual expenditures for all fiscal years are as of June 30 and did not include lapse period. Planned FY 2010 is shown as full appropriation.



## PROGRAM DESCRIPTION

**Department of Natural Resources**

**AWO - Jobs Now Projects**

**Program is found in the following core budget(s): Jobs Now Projects**

**6. What are the sources of the "Other " funds?**

Not applicable.

**7a. Provide an effectiveness measure.**

There is no experience or basis for determining measures of effectiveness. However, the goal of the program is to recognize and award effectiveness. The department is receiving approximately \$57 million related to the State's Energy Program; ARRA funding may be a potential application for these type of innovative activities. In addition, it should be noted the department spent approximately \$170 million related to public drinking water and wastewater infrastructure activities during FY 2009. Recommendations to reduce the construction and operating cost for these communities saves them money.

**7b. Provide an efficiency measure.**

There is no experience or basis for determining measures of efficiency.

**7c. Provide the number of clients/individuals served, if applicable.**

There is no experience or basis for determining the number of clients served. The department is receiving approximately \$57 million related to the State's Energy Program; ARRA funding may be a potential application for these type of innovative activities. It should be noted that during FY 2009, approximately 94 communities utilized the department's water and wastewater infrastructure loans and grants programs. In addition, the state park system includes over 85 state park and historic sites with many public buildings (cabins, showerhouses, etc).

**7d. Provide a customer satisfaction measure, if available.**

None available.

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>NATURAL RESC REVOLVING FUND</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
NATURAL RESOURCES REVOLVING SE	2,768,211	0.00	3,329,744	0.00	3,011,244	0.00	3,011,244	0.00
TOTAL - EE	2,768,211	0.00	3,329,744	0.00	3,011,244	0.00	3,011,244	0.00
PROGRAM-SPECIFIC								
NATURAL RESOURCES REVOLVING SE	128,604	0.00	15,000	0.00	115,000	0.00	115,000	0.00
TOTAL - PD	128,604	0.00	15,000	0.00	115,000	0.00	115,000	0.00
<b>TOTAL</b>	<b>2,896,815</b>	<b>0.00</b>	<b>3,344,744</b>	<b>0.00</b>	<b>3,126,244</b>	<b>0.00</b>	<b>3,126,244</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$2,896,815</b>	<b>0.00</b>	<b>\$3,344,744</b>	<b>0.00</b>	<b>\$3,126,244</b>	<b>0.00</b>	<b>\$3,126,244</b>	<b>0.00</b>

# CORE DECISION ITEM

<b>Department of Natural Resources</b>					<b>Budget Unit</b> <u>79620C</u>				
<b>Agency Wide Operations</b>									
<b>Natural Resources Revolving Services Core</b>									
<b>1. CORE FINANCIAL SUMMARY</b>									
<b>FY 2011 Budget Request</b>					<b>FY 2011 Governor's Recommendation</b>				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	0	0	PS	0	0	0	0
EE	0	0	3,011,244	3,011,244	EE	0	0	3,011,244	3,011,244
PSD	0	0	115,000	115,000	PSD	0	0	115,000	115,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>3,126,244</b>	<b>3,126,244</b>	<b>Total</b>	<b>0</b>	<b>0</b>	<b>3,126,244</b>	<b>3,126,244</b>
FTE	0.00	0.00	0.00	0.00	FTE	0.00	0.00	0.00	0.00
<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>					<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>				
Other Funds: DNR Revolving Services Fund (0425)									
<b>Core Reallocation:</b> The FY 2011 budget requests a core reallocation of \$218,500 from the DNR Revolving Services Core to Energy Efficient Services for the Building Operator Certification Program.									
<b>2. CORE DESCRIPTION</b>									
The department bills the programs for internal services such as vehicle replacements, interdivisional agreements, and conferences/training. The department also bills other governmental agencies or members of the general public for external services such as publication/data sales, the Environmental Management Institute (EMI), environmental education, and environmental services. This appropriation gives the department the ability to respond to both internal and external customers. Loss of this appropriation would result in a slower, more cumbersome and therefore, more costly payment method and, in some cases, the inability to respond to increasing demands by our internal and external customers.									
<b>3. PROGRAM LISTING (list programs included in this core funding)</b>									
Natural Resources Revolving Services									

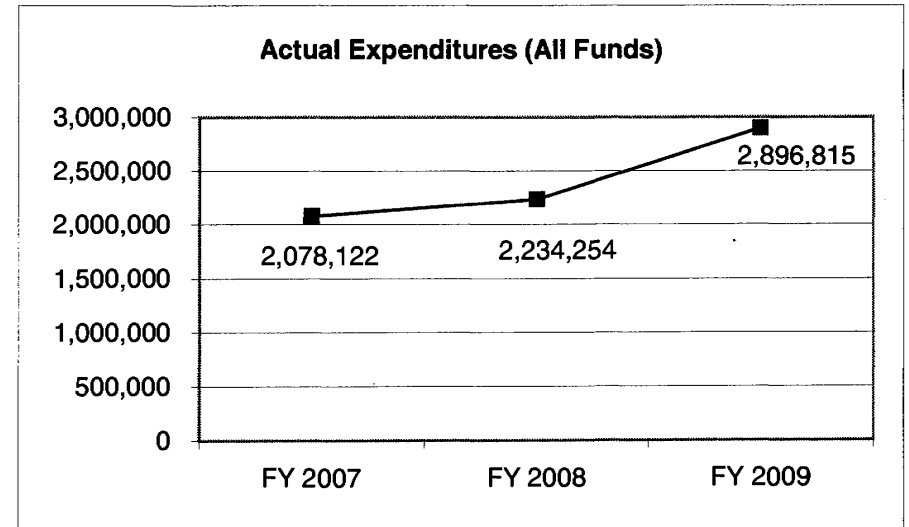
**CORE DECISION ITEM**

**Department of Natural Resources**  
**Agency Wide Operations**  
**Natural Resources Revolving Services Core**

**Budget Unit** 79620C

**4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>
Appropriation (All Funds)	2,476,244	2,476,244	3,126,244	3,344,744
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	2,476,244	2,476,244	3,126,244	N/A
Actual Expenditures (All Funds)	2,078,122	2,234,254	2,896,815	N/A
Unexpended (All Funds)	398,122	241,990	229,429	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	0	0	0	N/A
Other	398,122	241,990	229,429	N/A



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.  
 Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**CORE RECONCILIATION**

**DEPARTMENT OF NATURAL RESOURCES**  
**NATURAL RESC REVOLVING FUND**

**5. CORE RECONCILIATION**

		Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>								
		EE	0.00	0	0	3,329,744	3,329,744	
		PD	0.00	0	0	15,000	15,000	
		<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>3,344,744</b>	<b>3,344,744</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>								
Core Reallocation	[#1245]	EE	0.00	0	0	(100,000)	(100,000)	Reallocations will more closely align the budget with planned spending.
Core Reallocation	[#1245]	PD	0.00	0	0	100,000	100,000	Reallocations will more closely align the budget with planned spending.
Core Reallocation	[#1246]	EE	0.00	0	0	(218,500)	(218,500)	Reallocation to Energy Efficient Services for Building Operator Certification.
<b>NET DEPARTMENT CHANGES</b>			<b>0.00</b>	<b>0</b>	<b>0</b>	<b>(218,500)</b>	<b>(218,500)</b>	
<b>DEPARTMENT CORE REQUEST</b>								
		EE	0.00	0	0	3,011,244	3,011,244	
		PD	0.00	0	0	115,000	115,000	
		<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>3,126,244</b>	<b>3,126,244</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>								
		EE	0.00	0	0	3,011,244	3,011,244	
		PD	0.00	0	0	115,000	115,000	
		<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>3,126,244</b>	<b>3,126,244</b>	

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>NATURAL RESC REVOLVING FUND</b>								
<b>CORE</b>								
TRAVEL, IN-STATE	4,772	0.00	16,280	0.00	16,280	0.00	16,280	0.00
SUPPLIES	85,828	0.00	110,982	0.00	110,982	0.00	110,982	0.00
PROFESSIONAL DEVELOPMENT	2,818	0.00	7,241	0.00	7,241	0.00	7,241	0.00
COMMUNICATION SERV & SUPP	1,528	0.00	1,439	0.00	1,939	0.00	1,939	0.00
PROFESSIONAL SERVICES	133,261	0.00	389,627	0.00	171,127	0.00	171,127	0.00
M&R SERVICES	20,230	0.00	37,419	0.00	37,419	0.00	37,419	0.00
COMPUTER EQUIPMENT	5,923	0.00	0	0.00	0	0.00	0	0.00
MOTORIZED EQUIPMENT	1,674,076	0.00	1,680,902	0.00	1,680,902	0.00	1,680,902	0.00
OFFICE EQUIPMENT	0	0.00	21,686	0.00	21,686	0.00	21,686	0.00
OTHER EQUIPMENT	3,987	0.00	7,311	0.00	7,311	0.00	7,311	0.00
BUILDING LEASE PAYMENTS	0	0.00	650	0.00	650	0.00	650	0.00
EQUIPMENT RENTALS & LEASES	2,584	0.00	3,279	0.00	3,279	0.00	3,279	0.00
MISCELLANEOUS EXPENSES	13,268	0.00	40,131	0.00	40,131	0.00	40,131	0.00
REBILLABLE EXPENSES	819,936	0.00	1,012,797	0.00	912,297	0.00	912,297	0.00
<b>TOTAL - EE</b>	<b>2,768,211</b>	<b>0.00</b>	<b>3,329,744</b>	<b>0.00</b>	<b>3,011,244</b>	<b>0.00</b>	<b>3,011,244</b>	<b>0.00</b>
DEBT SERVICE	128,604	0.00	15,000	0.00	115,000	0.00	115,000	0.00
<b>TOTAL - PD</b>	<b>128,604</b>	<b>0.00</b>	<b>15,000</b>	<b>0.00</b>	<b>115,000</b>	<b>0.00</b>	<b>115,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$2,896,815</b>	<b>0.00</b>	<b>\$3,344,744</b>	<b>0.00</b>	<b>\$3,126,244</b>	<b>0.00</b>	<b>\$3,126,244</b>	<b>0.00</b>
<b>GENERAL REVENUE</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>FEDERAL FUNDS</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>	<b>\$0</b>	<b>0.00</b>
<b>OTHER FUNDS</b>	<b>\$2,896,815</b>	<b>0.00</b>	<b>\$3,344,744</b>	<b>0.00</b>	<b>\$3,126,244</b>	<b>0.00</b>	<b>\$3,126,244</b>	<b>0.00</b>

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**AWO - Natural Resources Revolving**

**Program is found in the following core budget(s): Natural Resources Revolving Fund**

**1. What does this program do?**

The department bills the programs for internal services such as vehicle replacements, interdivisional agreements, and conferences/training. The department also bills other governmental agencies or members of the general public for external services such as publication/data sales, the Environmental Management Institute (EMI), environmental education, and environmental services. This appropriation gives the department the ability to respond to both internal and external customers.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo 60.595      Natural Resources Revolving Services Fund

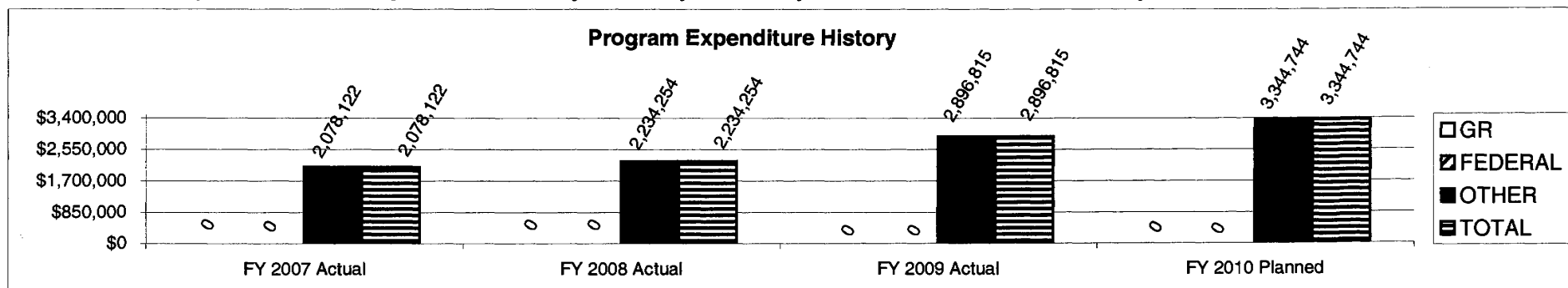
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Note: Actual expenditures for all fiscal years are as of June 30 and did not include lapse period activities. FY 2010 planned expenditures are shown as full appropriation.

**6. What are the sources of the "Other" funds?**

DNR Revolving Services Fund (0425)

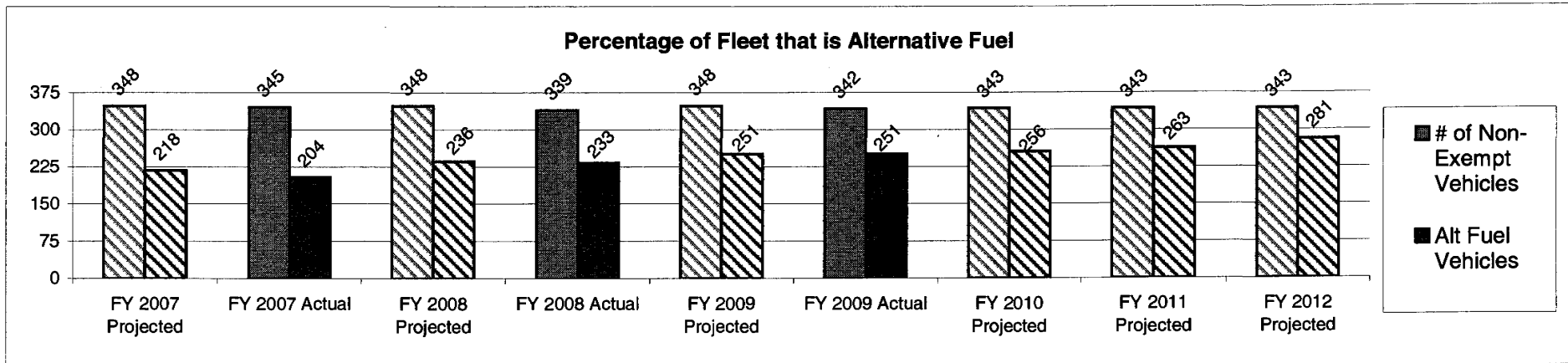
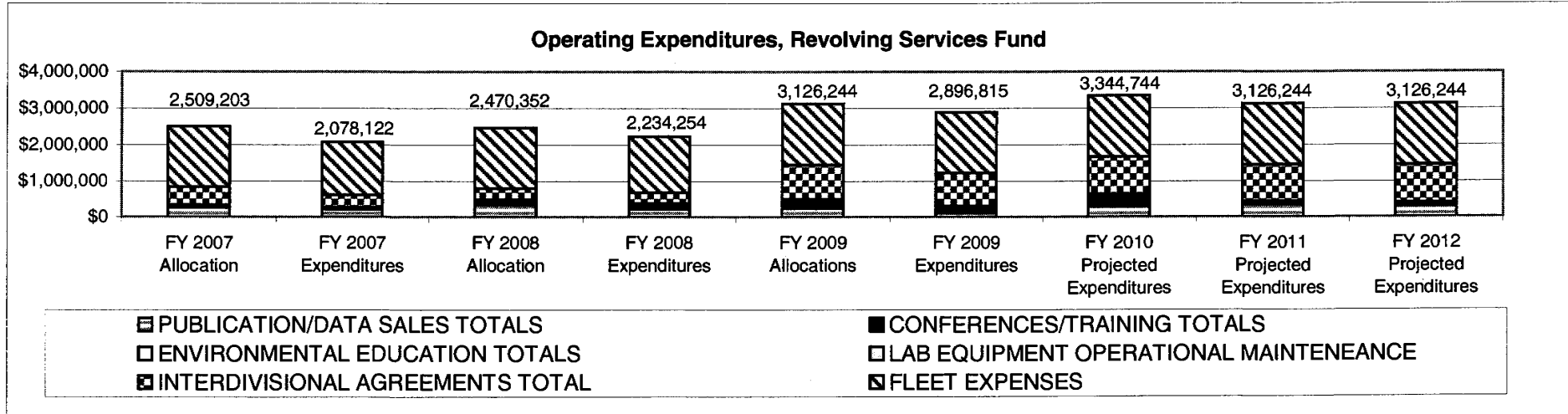
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**AWO - Natural Resources Revolving**

**Program is found in the following core budget(s): Natural Resources Revolving Fund**

**7a. Provide an effectiveness measure.**





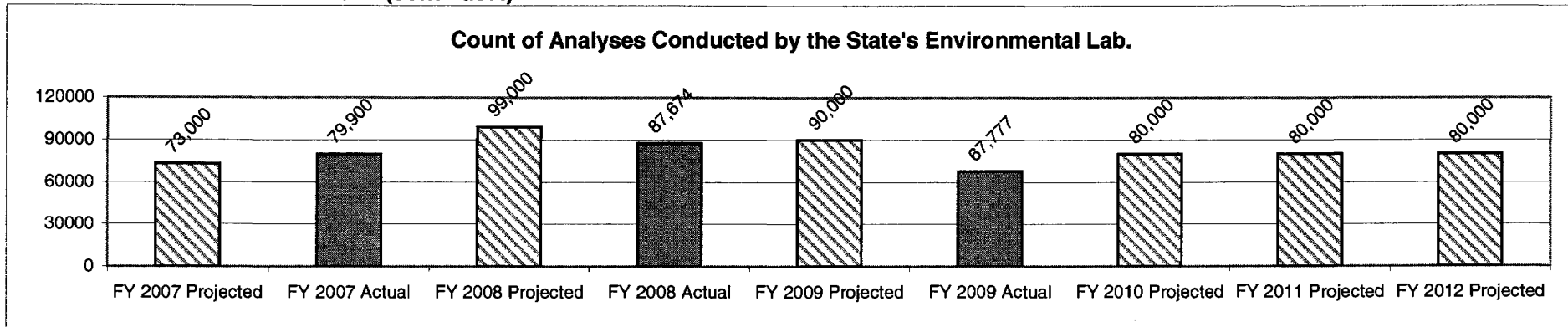
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**AWO - Natural Resources Revolving**

**Program is found in the following core budget(s): Natural Resources Revolving Fund**

**7a. Provide an effectiveness measure. (continued.)**



Note: Our Environmental Laboratory is using the department's Revolving Services fund to more effectively account for the chemical analysis provided on behalf of environmental programs.

**7b. Provide an efficiency measure.**

The DNR Revolving Services Fund allows the department to receive monies from the delivery of services and the sale or resale of maps, publications, and documents. These funds are used to purchase goods or services, publish maps and publications, and pay for shipping charges, laboratory services, core library fees, workshops, conferences and interdivisional agreements. This appropriation gives the department the ability to respond to both internal and external customers. Not having this appropriation would result in slower, more cumbersome and therefore more costly payment method, and in some cases, the inability to respond to increasing demands by our internal and external customers.

**7c. Provide the number of clients/individuals served, if applicable.**

Maps (geological & surficial materials) & Publications	FY 2007		FY 2008		FY 2009		FY 2010	FY 2011	FY 2012
	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Projected	Projected
	17	17	21	11	25	15	16	20	20

**7d. Provide a customer satisfaction measure, if available.**

Not available.

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>REFUND ACCOUNTS</b>								
<b>CORE</b>								
<b>PROGRAM-SPECIFIC</b>								
DEPT NATURAL RESOURCES	11,009	0.00	1,142	0.00	1,142	0.00	1,142	0.00
ABANDONED MINE RECLAMATION	0	0.00	165	0.00	165	0.00	165	0.00
MO AIR EMISSION REDUCTION	10,060	0.00	1,331	0.00	1,331	0.00	1,331	0.00
STATE PARKS EARNINGS	29,576	0.00	31,095	0.00	31,095	0.00	31,095	0.00
NATURAL RESOURCES REVOLVING SE	43,809	0.00	1,419	0.00	1,419	0.00	1,419	0.00
HISTORIC PRESERVATION REVOLV	0	0.00	165	0.00	165	0.00	165	0.00
DNR COST ALLOCATION	0	0.00	3,478	0.00	3,478	0.00	3,478	0.00
NRP-WATER POLLUTION PERMIT FEE	26,376	0.00	36,625	0.00	36,625	0.00	36,625	0.00
SOLID WASTE MGMT-SCRAP TIRE	0	0.00	1,165	0.00	1,165	0.00	1,165	0.00
SOLID WASTE MANAGEMENT	0	0.00	1,165	0.00	1,165	0.00	1,165	0.00
METALLIC MINERALS WASTE MGMT	0	0.00	165	0.00	165	0.00	165	0.00
NRP-AIR POLLUTION ASBESTOS FEE	1,465	0.00	9,930	0.00	9,930	0.00	9,930	0.00
UNDERGROUND STOR TANK REG PROG	375	0.00	4,965	0.00	4,965	0.00	4,965	0.00
NRP-AIR POLLUTION PERMIT FEE	5,185	0.00	56,887	0.00	56,887	0.00	56,887	0.00
WATER & WASTEWATER LOAN REVOLV	0	0.00	25,155	0.00	25,155	0.00	25,155	0.00
PARKS SALES TAX	2	0.00	2,165	0.00	2,165	0.00	2,165	0.00
SOIL AND WATER SALES TAX	0	0.00	329	0.00	329	0.00	329	0.00
WATER & WASTEWATER LOAN FUND	0	0.00	165	0.00	165	0.00	165	0.00
GROUNDWATER PROTECTION	900	0.00	3,000	0.00	3,000	0.00	3,000	0.00
ENERGY SET-ASIDE PROGRAM	10	0.00	2,039	0.00	2,039	0.00	2,039	0.00
STATE LAND SURVEY PROGRAM	0	0.00	165	0.00	165	0.00	165	0.00
HAZARDOUS WASTE FUND	18,390	0.00	44,430	0.00	44,430	0.00	44,430	0.00
SAFE DRINKING WATER FUND	14,726	0.00	5,748	0.00	5,748	0.00	5,748	0.00
COAL MINE LAND RECLAMATION	0	0.00	165	0.00	165	0.00	165	0.00
OIL AND GAS REMEDIAL	0	0.00	1,000	0.00	1,000	0.00	1,000	0.00
BIODIESEL FUEL REVOLVING	0	0.00	165	0.00	165	0.00	165	0.00
STORM WATER LOAN REVOLVING	0	0.00	200	0.00	200	0.00	200	0.00
RURAL WATER AND SEWER LOAN REV	0	0.00	165	0.00	165	0.00	165	0.00
GEOLOGIC RESOURCES FUND	0	0.00	400	0.00	400	0.00	400	0.00
CONFEDERATE MEMORIAL PARK	0	0.00	165	0.00	165	0.00	165	0.00
CONCENT ANIMAL FEEDING	0	0.00	450	0.00	450	0.00	450	0.00
MO ALTERNATV FUEL VEHICLE LOAN	0	0.00	50	0.00	50	0.00	50	0.00
DRY-CLEANING ENVIRL RESP TRUST	940	0.00	4,000	0.00	4,000	0.00	4,000	0.00

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# Department of Natural Resources

## DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>REFUND ACCOUNTS</b>								
<b>CORE</b>								
PROGRAM-SPECIFIC								
MINED LAND RECLAMATION	1,650	0.00	9,930	0.00	9,930	0.00	9,930	0.00
BABLER STATE PARK	440	0.00	417	0.00	417	0.00	417	0.00
TOTAL - PD	164,913	0.00	250,000	0.00	250,000	0.00	250,000	0.00
<b>TOTAL</b>	<b>164,913</b>	<b>0.00</b>	<b>250,000</b>	<b>0.00</b>	<b>250,000</b>	<b>0.00</b>	<b>250,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$164,913</b>	<b>0.00</b>	<b>\$250,000</b>	<b>0.00</b>	<b>\$250,000</b>	<b>0.00</b>	<b>\$250,000</b>	<b>0.00</b>

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# CORE DECISION ITEM

Department of Natural Resources	Budget Unit	79630C
Agency Wide Operations		
Refund Accounts Core		

## 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	0	0	0
EE	0	0	0	0
PSD	0	1,307	248,693	250,000 E
Total	0	1,307	248,693	250,000 E
FTE	0.00	0.00	0.00	0.00

Est. Fringe	0	0	0	0
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Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	0	0	0
EE	0	0	0	0
PSD	0	1,307	248,693	250,000 E
Total	0	1,307	248,693	250,000 E
FTE	0.00	0.00	0.00	0.00

Est. Fringe	0	0	0	0
-------------	---	---	---	---

Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.

Other Funds: Missouri Air Emission Reduction Fund (0267); State Parks Earnings Fund (0415); DNR Revolving Services Fund (0425); Historic Preservation Revolving Fund (0430); Cost Allocation Fund (0500); Natural Resources Protection Fund-Water Pollution Permit Fees (0568); Solid Waste Management Fund-Scrap Tire (0569); Solid Waste Management Fund (0570); Metallic Minerals Waste Management Fund (0575); Natural Resources Protection Fund-Asbestos (0584); Underground Storage Tank Regulation Program (0586); Natural Resources Protection Fund-Air Pollution Permit (0594); Water and Wastewater Loan Revolving Fund (0602); Parks Sales Tax Fund (0613); Soil and Water Sales Tax Fund (0614); Water and Wastewater Loan Fund (0649); Groundwater Protection Fund (0660); Energy Set-Aside Program Fund (0667); State Land Survey Program Fund (0668); Hazardous Waste Fund (0676); Safe Drinking Water Fund (0679); Coal Mined Land Reclamation Fund (0684); Oil and Gas Remedial Fund (0699); Biodiesel Fuel Revolving Fund (0730); Stormwater Loan Revolving Fund (0754); Rural Water and Sewer Loan Revolving Fund (0755); Geologic Resource Fee Fund (0801); Confederate Memorial Park Fund (0812); Concentrated Animal Feeding Operation Indemnity Fund (0834); Missouri Alternative Fuel Vehicle Loan Fund (0886); Drycleaner Environmental Response Trust Fund (0898); Mined Land Reclamation Fund (0906); Babler State Park Fund (0911)

## 2. CORE DESCRIPTION

The department deposits revenue it receives as soon as possible, as a cash management practice. Since the department has many different revenue streams, there are occasions when revenue payments received by the department need to be refunded. This appropriation provides the means to efficiently refund these revenues to the entity that made the payment without having a negative impact on the department's operating budget.

# CORE DECISION ITEM

Department of Natural Resources

Budget Unit 79630C

Agency Wide Operations

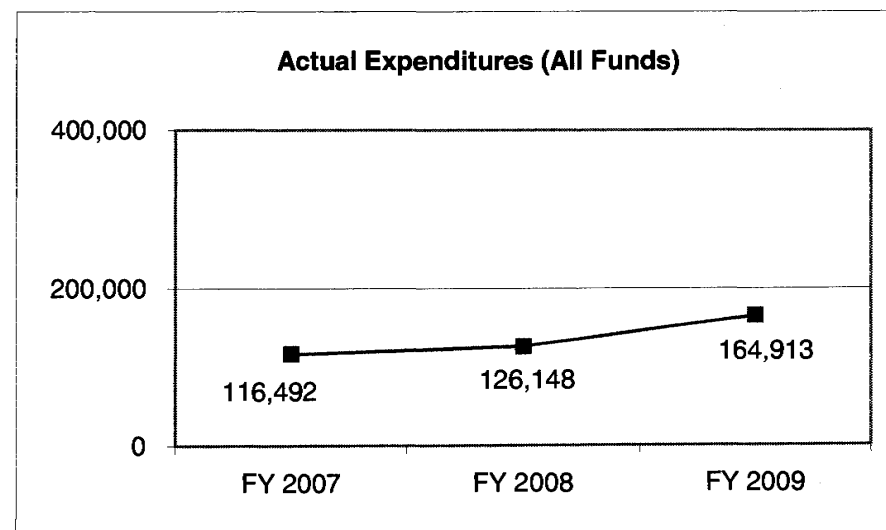
Refund Accounts Core

## 3. PROGRAM LISTING (list programs included in this core funding)

Refund Accounts

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds) (1)	296,713	254,650	332,334	250,000 E
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	296,713	254,650	332,334	N/A
Actual Expenditures (All Funds)	116,492	126,148	164,913	N/A
Unexpended (All Funds)	180,221	128,502	167,421	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	1,307	363	1,298	N/A
Other	178,914	128,139	166,123	N/A



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTE:

(1) Request retention of estimated appropriations so that refunds can be processed promptly should the total refunds for FY 2010 exceed \$250,000.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**REFUND ACCOUNTS**

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**5. CORE RECONCILIATION**

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	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<hr/>							
<b>TAFP AFTER VETOES</b>							
	PD	0.00	0	1,307	248,693	250,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>1,307</b>	<b>248,693</b>	<b>250,000</b>	
<hr/>							
<b>DEPARTMENT CORE REQUEST</b>							
	PD	0.00	0	1,307	248,693	250,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>1,307</b>	<b>248,693</b>	<b>250,000</b>	
<hr/>							
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PD	0.00	0	1,307	248,693	250,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>1,307</b>	<b>248,693</b>	<b>250,000</b>	
<hr/>							

# Department of Natural Resources

## DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
REFUND ACCOUNTS								
CORE								
REFUNDS	164,913	0.00	250,000	0.00	250,000	0.00	250,000	0.00
TOTAL - PD	164,913	0.00	250,000	0.00	250,000	0.00	250,000	0.00
GRAND TOTAL	\$164,913	0.00	\$250,000	0.00	\$250,000	0.00	\$250,000	0.00
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$11,009	0.00	\$1,307	0.00	\$1,307	0.00	\$1,307	0.00
OTHER FUNDS	\$153,904	0.00	\$248,693	0.00	\$248,693	0.00	\$248,693	0.00

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**AWO - Refund Accounts**

**Program is found in the following core budget(s): Refund Accounts**

**1. What does this program do?**

The department needs appropriation authority to promptly return funding to citizens and other organizations. Since the department collects many fees, there are occasions when fees or other payments received by the department need to be refunded.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

There is no specific federal or state statutory or constitutional basis for this decision item.

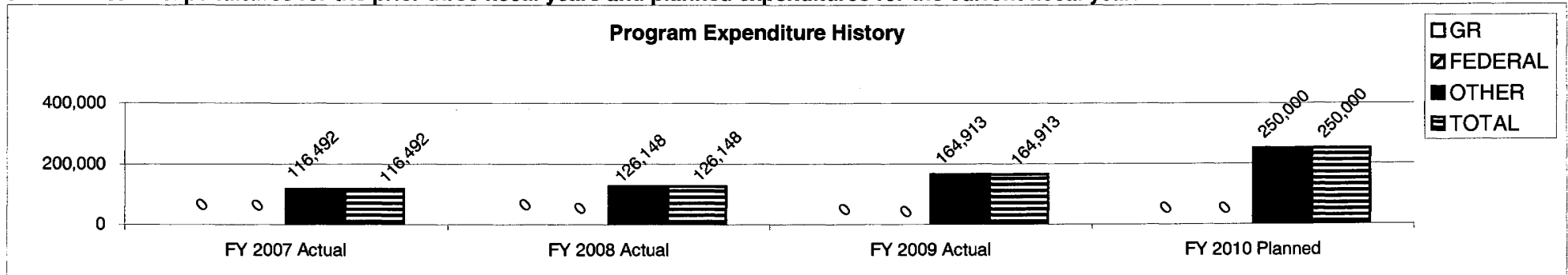
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Notes: Actual expenditures for all fiscal years are as of June 30 and did not include lapse period activities. Planned FY 2010 is shown as full appropriation.

**6. What are the sources of the "Other" funds?**

Other Funds: Missouri Air Emission Reduction Fund (0267); State Parks Earnings Fund (0415); DNR Revolving Services Fund (0425); Historic Preservation Revolving Fund (0430); Cost Allocation Fund (0500); Natural Resources Protection Fund-Water Pollution Permit Fees (0568); Solid Waste Management Fund-Scrap Tire (0569); Solid Waste Management Fund (0570); Metallic Minerals Waste Management Fund (0575); Natural Resources Protection Fund-Asbestos (0584); Underground Storage Tank Regulation Program (0586); Natural Resources Protection Fund-Air Pollution Permit (0594); Water and Wastewater Loan Revolving Fund (0602); Parks Sales Tax Fund (0613); Soil and Water Sales Tax Fund (0614); Water and Wastewater Loan Fund (0649); Groundwater Protection Fund (0660); Energy Set-Aside Program Fund (0667); State Land Survey Program Fund (0668); Hazardous Waste Fund (0676); Safe Drinking Water Fund (0679); Coal Mined Land Reclamation Fund (0684); Oil and Gas Remedial Fund (0699); Biodiesel Fuel Revolving Fund (0730); Stormwater Loan Revolving Fund (0754); Rural Water and Sewer Loan Revolving Fund (0755); Geologic Resource Fee Fund (0801); Confederate Memorial Park Fund (0812); Missouri Alternative Fuel Vehicle Loan Fund (0886); Drycleaner Environmental Response Trust Fund (0898); Mined Land Reclamation Fund (0906); Babler State Park Fund (0911)



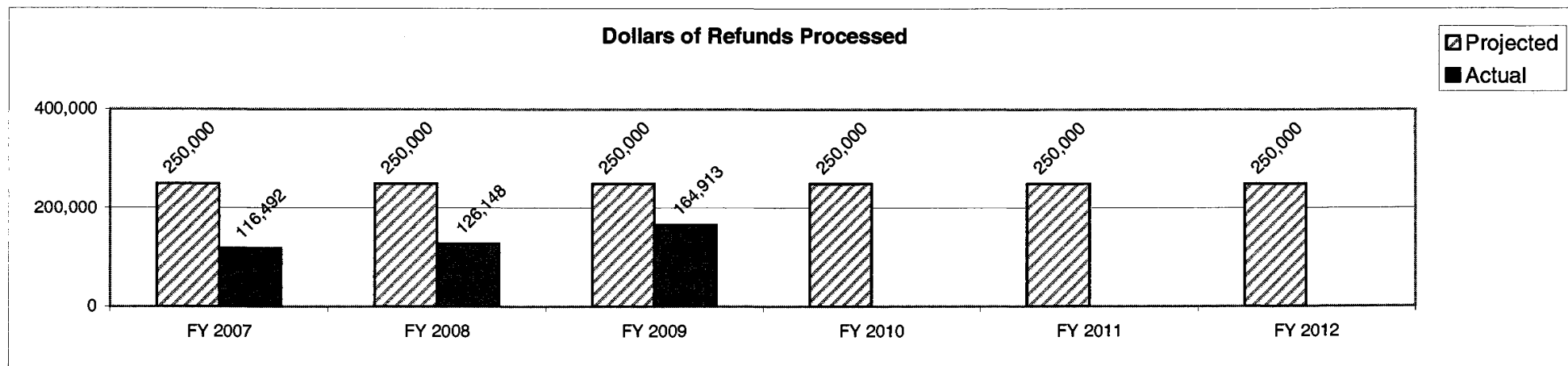
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**AWO - Refund Accounts**

**Program is found in the following core budget(s): Refund Accounts**

**7a. Provide an effectiveness measure.**



**7b. Provide an efficiency measure.**

The department achieves efficiency through the use of estimated appropriations to promptly process refunds to citizens and other organizations.

**7c. Provide the number of clients/individuals served, if applicable.**

Not available.

**7d. Provide a customer satisfaction measure, if available.**

Not available.

# Department of Natural Resources

## DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>SALES TAX REIMBURSEMENT TO GR</b>								
<b>CORE</b>								
EXPENSE & EQUIPMENT								
STATE PARKS EARNINGS	185,919	0.00	200,000	0.00	200,000	0.00	200,000	0.00
NATURAL RESOURCES REVOLVING SE	1,649	0.00	3,000	0.00	3,000	0.00	3,000	0.00
TOTAL - EE	187,568	0.00	203,000	0.00	203,000	0.00	203,000	0.00
<b>TOTAL</b>	<b>187,568</b>	<b>0.00</b>	<b>203,000</b>	<b>0.00</b>	<b>203,000</b>	<b>0.00</b>	<b>203,000</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$187,568</b>	<b>0.00</b>	<b>\$203,000</b>	<b>0.00</b>	<b>\$203,000</b>	<b>0.00</b>	<b>\$203,000</b>	<b>0.00</b>

# CORE DECISION ITEM

<b>Department of Natural Resources</b>					<b>Budget Unit</b> <u>79640C</u>				
<b>Agency Wide Operations</b>									
<b>Sales Tax Reimbursement to GR Core</b>									
<b>1. CORE FINANCIAL SUMMARY</b>									
<b>FY 2011 Budget Request</b>					<b>FY 2011 Governor's Recommendation</b>				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	0	0	PS	0	0	0	0
EE	0	0	203,000	203,000 E	EE	0	0	203,000	203,000 E
PSD	0	0	0	0	PSD	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>203,000</b>	<b>203,000 E</b>	<b>Total</b>	<b>0</b>	<b>0</b>	<b>203,000</b>	<b>203,000 E</b>
FTE	0.00	0.00	0.00	0.00	FTE	0.00	0.00	0.00	0.00
<b>Est. Fringe</b>	0	0	0	0	<b>Est. Fringe</b>	0	0	0	0
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>					<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>				
Other Funds: State Parks Earnings Fund (0415); DNR Revolving Services Fund (0425)									
Note: Request retention of the estimated appropriation for State Parks Earnings and the DNR Revolving Services Funds.									
<b>2. CORE DESCRIPTION</b>									
The department collects sales tax on items sold at the State Parks, historic sites and the Division of Geology and Land Survey. By having this appropriation, the department is able to promptly and efficiently transfer state tax revenue to the General Revenue Fund.									
<b>3. PROGRAM LISTING (list programs included in this core funding)</b>									
Sales Tax Reimbursement to GR									

# **CORE DECISION ITEM**

**Department of Natural Resources**

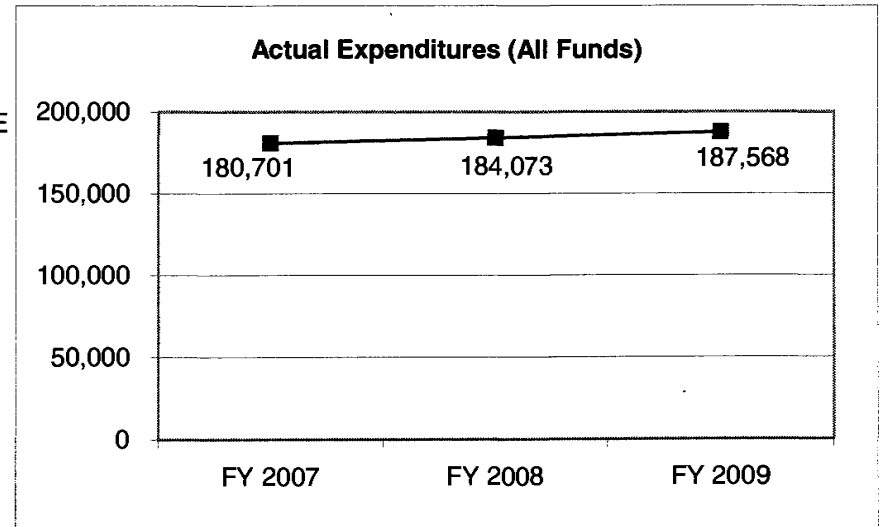
**Budget Unit** 79640C

**Agency Wide Operations**

**Sales Tax Reimbursement to GR Core**

## **4. FINANCIAL HISTORY**

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>
Appropriation (All Funds) <b>(1)</b>	235,000	235,000	235,000	203,000 E
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	235,000	235,000	235,000	N/A
Actual Expenditures (All Funds)	180,701	184,073	187,568	N/A
Unexpended (All Funds)	54,299	50,927	47,432	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	0	0	0	N/A
Other	54,299	50,927	47,432	N/A



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### **NOTE:**

**(1)** Retention of the Estimated appropriation is needed in the event total payments exceed the \$203,000 projection.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**  
**SALES TAX REIMBURSEMENT TO GR**

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**5. CORE RECONCILIATION**

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	<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>							
	EE	0.00	0	0	203,000	203,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>203,000</b>	<b>203,000</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	EE	0.00	0	0	203,000	203,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>203,000</b>	<b>203,000</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	EE	0.00	0	0	203,000	203,000	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>203,000</b>	<b>203,000</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
SALES TAX REIMBURSEMENT TO GR								
CORE								
MISCELLANEOUS EXPENSES	187,568	0.00	203,000	0.00	203,000	0.00	203,000	0.00
TOTAL - EE	187,568	0.00	203,000	0.00	203,000	0.00	203,000	0.00
GRAND TOTAL	\$187,568	0.00	\$203,000	0.00	\$203,000	0.00	\$203,000	0.00
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
OTHER FUNDS	\$187,568	0.00	\$203,000	0.00	\$203,000	0.00	\$203,000	0.00

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**AWO - Sales Tax Reimbursement to GR**

**Program is found in the following core budget(s): Sales Tax Reimbursement to GR**

**1. What does this program do?**

The department collects sales tax on the following items. In the Division of State Parks, sales tax is collected on souvenirs, camping fees, wood sales, gift shop sales, cave tours, historic site tours, ATV usage permits, ATV accessories, vending machine sales, swimming pool fees, pay phone receipts (if the department owns or rents the pay phone from the phone company), rentals of shelter houses, and rentals of cabins and other guest quarters, etc. In addition, the Division of Geology and Land Survey collects sales tax on maps and publications sold to the general public. By having this appropriation, the department is able to promptly and efficiently transfer state tax revenue to the General Revenue Fund.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo 144.020.1 Tax imposed upon all sellers  
 RSMo 144.010.1(11) Defines seller as a person  
 RSMo 144.010.1(6) Defines person

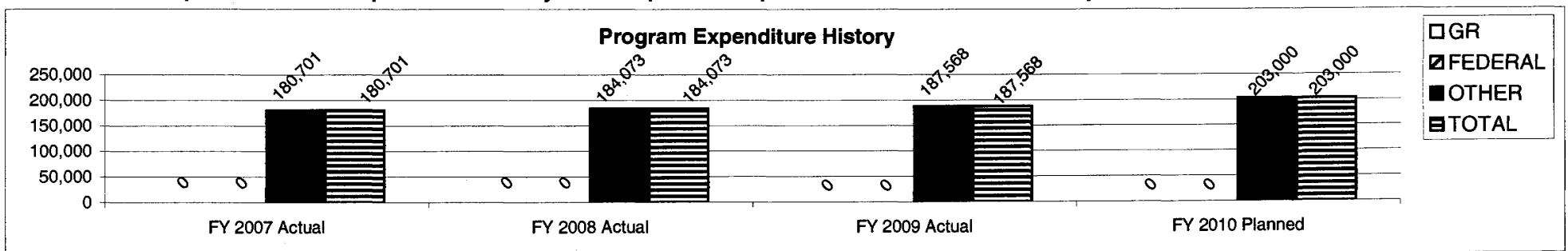
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**



Notes: Actual expenditures for all fiscal years are as of June 30 and did not include lapse period activities. FY 2010 planned expenditures are shown as full appropriation.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

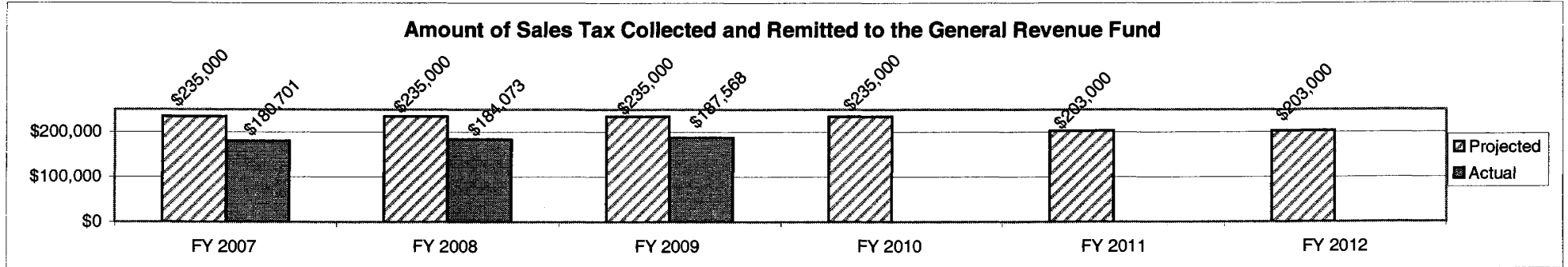
**AWO - Sales Tax Reimbursement to GR**

**Program is found in the following core budget(s): Sales Tax Reimbursement to GR**

**6. What are the sources of the "Other" funds?**

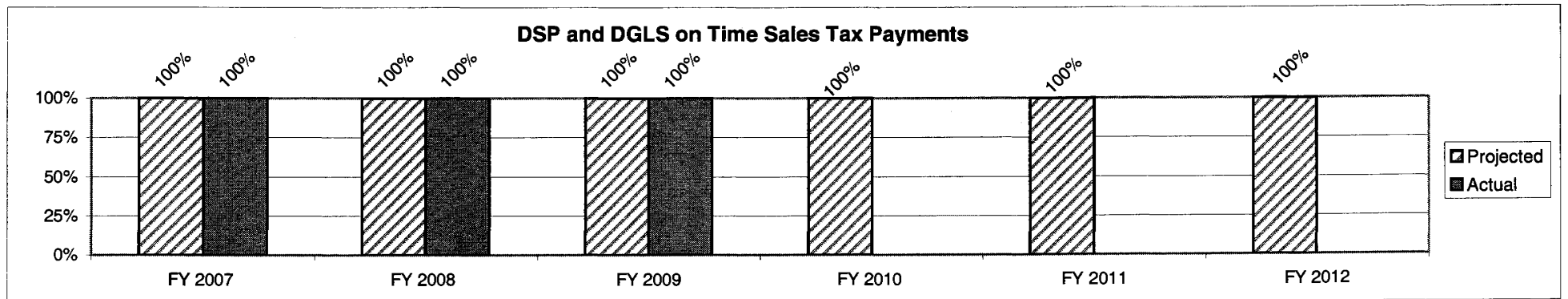
State Parks Earnings Fund (0415); DNR Revolving Services Fund (0425)

**7a. Provide an effectiveness measure.**



**7b. Provide an efficiency measure.**

Percentage of Sales Tax Payments Made on Time





# **PROGRAM DESCRIPTION**

**Department of Natural Resources**

**AWO - Sales Tax Reimbursement to GR**

**Program is found in the following core budget(s): Sales Tax Reimbursement to GR**

**7c. Provide the number of clients/individuals served, if applicable.**

Number of Visitors at Missouri State Parks and Historic Sites

FY 2007		FY 2008		FY 2009		FY 2010	FY 2011	FY 2012
Projected	Actual	Projected	Actual	Projected	Actual	Projected	Projected	Projected
17,000,000	16,069,467	17,000,000	15,576,577	16,200,000	15,307,295	16,200,000	16,200,000	16,200,000

Maps (geological & surficial materials) & Publications	FY 2007		FY 2008		FY 2009		FY 2010	FY 2011	FY 2012
	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Projected	Projected
	17	17	21	11	25	15	16	20	20

**7d. Provide a customer satisfaction measure, if available.**

Not available.

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>COST ALLOCATION-TRANSFER</b>								
<b>CORE</b>								
<b>FUND TRANSFERS</b>								
MO AIR EMISSION REDUCTION	216,991	0.00	227,295	0.00	232,061	0.00	232,061	0.00
STATE PARKS EARNINGS	332,737	0.00	369,988	0.00	550,918	0.00	550,918	0.00
HISTORIC PRESERVATION REVOLV	27,784	0.00	28,696	0.00	28,220	0.00	28,220	0.00
NATURAL RESOURCES PROTECTION	12,548	0.00	13,920	0.00	19,366	0.00	19,366	0.00
NRP-WATER POLLUTION PERMIT FEE	929,009	0.00	807,274	0.00	431,392	0.00	431,392	0.00
SOLID WASTE MGMT-SCRAP TIRE	71,873	0.00	78,539	0.00	76,119	0.00	76,119	0.00
SOLID WASTE MANAGEMENT	471,207	0.00	500,606	0.00	521,994	0.00	521,994	0.00
METALLIC MINERALS WASTE MGMT	8,915	0.00	13,594	0.00	13,106	0.00	13,106	0.00
NRP-AIR POLLUTION ASBESTOS FEE	44,338	0.00	48,734	0.00	47,015	0.00	47,015	0.00
PETROLEUM STORAGE TANK INS	138,329	0.00	123,261	0.00	122,676	0.00	122,676	0.00
UNDERGROUND STOR TANK REG PROG	17,738	0.00	19,200	0.00	18,536	0.00	18,536	0.00
NRP-AIR POLLUTION PERMIT FEE	1,052,427	0.00	1,190,403	0.00	1,131,090	0.00	1,131,090	0.00
PARKS SALES TAX	2,944,173	0.00	3,296,432	0.00	2,394,815	0.00	2,394,815	0.00
SOIL AND WATER SALES TAX	264,452	0.00	269,909	0.00	162,559	0.00	162,559	0.00
WATER & WASTEWATER LOAN FUND	0	0.00	0	0.00	355,656	0.00	355,656	0.00
GROUNDWATER PROTECTION	0	0.00	113,703	0.00	109,417	0.00	109,417	0.00
ENERGY SET-ASIDE PROGRAM	38,911	0.00	26,363	0.00	26,417	0.00	26,417	0.00
STATE LAND SURVEY PROGRAM	186,099	0.00	194,253	0.00	184,980	0.00	184,980	0.00
HAZARDOUS WASTE FUND	348,215	0.00	376,164	0.00	362,561	0.00	362,561	0.00
SAFE DRINKING WATER FUND	361,155	0.00	411,377	0.00	394,958	0.00	394,958	0.00
BIODIESEL FUEL REVOLVING	305	0.00	208	0.00	211	0.00	211	0.00
GEOLOGIC RESOURCES FUND	0	0.00	21,397	0.00	20,288	0.00	20,288	0.00
DRY-CLEANING ENVIRL RESP TRUST	46,240	0.00	51,369	0.00	48,359	0.00	48,359	0.00
TOTAL - TRF	7,513,446	0.00	8,182,685	0.00	7,252,714	0.00	7,252,714	0.00
<b>TOTAL</b>	<b>7,513,446</b>	<b>0.00</b>	<b>8,182,685</b>	<b>0.00</b>	<b>7,252,714</b>	<b>0.00</b>	<b>7,252,714</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$7,513,446</b>	<b>0.00</b>	<b>\$8,182,685</b>	<b>0.00</b>	<b>\$7,252,714</b>	<b>0.00</b>	<b>\$7,252,714</b>	<b>0.00</b>

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## CORE DECISION ITEM

<b>Department of Natural Resources</b>	<b>Budget Unit</b> <u>79685C</u>
<b>Agency Wide Operations</b>	
<b>Cost Allocation Fund Transfer Core</b>	

### 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	0	0	0
EE	0	0	0	0
PSD	0	0	0	0
TRF	0	0	7,252,714	7,252,714
<b>Total</b>	<b>0</b>	<b>0</b>	<b>7,252,714</b>	<b>7,252,714</b>
<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	0	0	0
EE	0	0	0	0
PSD	0	0	0	0
TRF	0	0	7,252,714	7,252,714
<b>Total</b>	<b>0</b>	<b>0</b>	<b>7,252,714</b>	<b>7,252,714</b>
<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Missouri Air Emission Reduction Fund (0267); State Parks Earnings Fund (0415); Historic Preservation Revolving Fund (0430); Natural Resources Protection Fund-Damages Subaccount (0555); Natural Resources Protection Fund-Water Pollution Permit Fees (0568); Solid Waste Management Fund-Scrap Tire (0569); Solid Waste Management Fund (0570); Metallic Minerals Waste Management Fund (0575); Natural Resources Protection Fund-Asbestos (0584); Petroleum Storage Tank Insurance Fund (0585); Underground Storage Tank Regulation Program (0586); Natural Resources Protection Fund-Air Pollution Permit (0594); Parks Sales Tax Fund (0613); Soil and Water Sales Tax Fund (0614); Water and Wastewater Loan Fund (0649); Groundwater Protection Fund (0660); Energy Set-Aside Program Fund (0667); State Land Survey Program Fund (0668); Hazardous Waste Fund (0676); Safe Drinking Water Fund (0679); Biodiesel Fuel Revolving Fund (0730); Geologic Resources Fee Fund (0801); Drycleaner Environmental Response Trust Fund (0898).

Core Reduction: The FY 2011 budget requests a core reduction of \$929,971.

### 2. CORE DESCRIPTION

Dedicated funds within the department share in the cost of administering the programs in the department. This cost share proposal uses the department's federal indirect cost rate as a method of allocating administrative costs to dedicated funding sources within the Department of Natural Resources. The indirect cost rate used is an established rate approved by our federal cognizant agency, the Department of Interior, and provides a standard methodology that can be used consistently throughout the department. Each dedicated fund's share is computed based upon its proportionate percentage of personal services, fringe and expense and equipment appropriations.

### CORE DECISION ITEM

**Department of Natural Resources**  
**Agency Wide Operations**  
**Cost Allocation Fund Transfer Core**

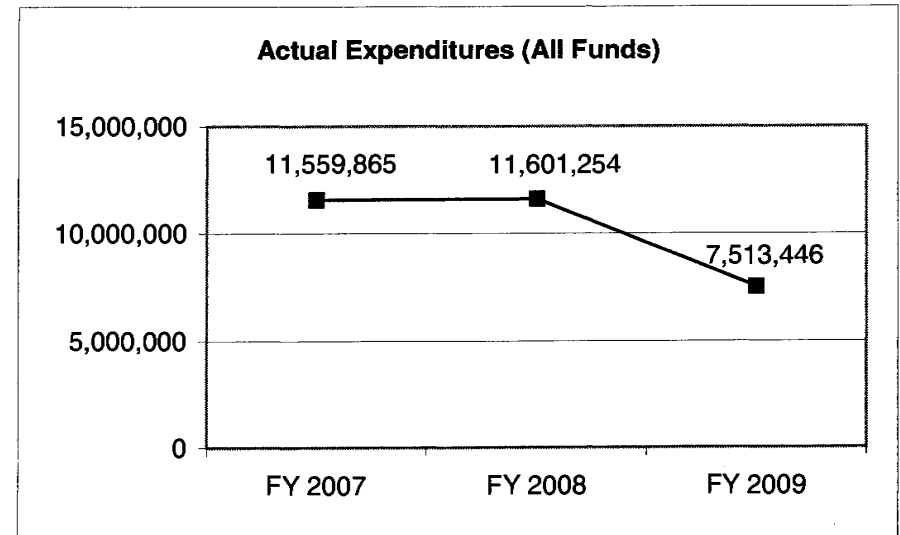
Budget Unit 79685C

#### 3. PROGRAM LISTING (list programs included in this core funding)

Not applicable - This core decision item represents appropriated transfers from the department's dedicated funds to the DNR Cost Allocation Fund. These transfers provide the funding for the department's appropriations from DNR Cost Allocation Fund. The specific DNR Cost Allocation Fund appropriations/activities are included in other core budget decision items.

#### 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds) (1)	12,679,875	12,679,875	8,182,685	8,182,685
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	12,679,875	12,679,875	8,182,685	N/A
Actual Expenditures (All Funds)	11,559,865	11,601,254	7,513,446	N/A
Unexpended (All Funds)	1,120,010	1,078,621	669,239	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	0	0	0	N/A
Other	1,120,010	1,078,621	669,239	N/A



Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

#### NOTES:

(1) FY 2009 appropriation authority reflects core reallocations to the Cost Allocation Fund Transfer- OA Information Technology Services Division Core and the Cost Allocation Fund Transfer- Leasing Core.

## CORE RECONCILIATION

### DEPARTMENT OF NATURAL RESOURCES COST ALLOCATION-TRANSFER

#### 5. CORE RECONCILIATION

	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	TRF	0.00	0	0	8,182,685	8,182,685	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>8,182,685</b>	<b>8,182,685</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>							
Core Reduction	[#1115] TRF	0.00	0	0	(929,971)	(929,971)	DNR CAF Voluntary Core Reduction
<b>NET DEPARTMENT CHANGES</b>		<b>0.00</b>	<b>0</b>	<b>0</b>	<b>(929,971)</b>	<b>(929,971)</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	TRF	0.00	0	0	7,252,714	7,252,714	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>7,252,714</b>	<b>7,252,714</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	TRF	0.00	0	0	7,252,714	7,252,714	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>7,252,714</b>	<b>7,252,714</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
COST ALLOCATION-TRANSFER								
CORE								
TRANSFERS OUT	7,513,446	0.00	8,182,685	0.00	7,252,714	0.00	7,252,714	0.00
TOTAL - TRF	7,513,446	0.00	8,182,685	0.00	7,252,714	0.00	7,252,714	0.00
GRAND TOTAL	\$7,513,446	0.00	\$8,182,685	0.00	\$7,252,714	0.00	\$7,252,714	0.00
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
OTHER FUNDS	\$7,513,446	0.00	\$8,182,685	0.00	\$7,252,714	0.00	\$7,252,714	0.00

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>COST ALLOCATION HB 13 TRF</b>								
<b>CORE</b>								
<b>FUND TRANSFERS</b>								
MO AIR EMISSION REDUCTION	53,548	0.00	54,288	0.00	53,199	0.00	53,199	0.00
STATE PARKS EARNINGS	43,700	0.00	46,449	0.00	68,166	0.00	68,166	0.00
HISTORIC PRESERVATION REVOLV	3,649	0.00	3,603	0.00	3,492	0.00	3,492	0.00
NATURAL RESOURCES PROTECTION	3,035	0.00	3,399	0.00	4,580	0.00	4,580	0.00
NRP-WATER POLLUTION PERMIT FEE	382,554	0.00	344,639	0.00	208,416	0.00	208,416	0.00
SOLID WASTE MGMT-SCRAP TIRE	29,240	0.00	35,294	0.00	35,056	0.00	35,056	0.00
SOLID WASTE MANAGEMENT	143,840	0.00	164,274	0.00	169,261	0.00	169,261	0.00
METALLIC MINERALS WASTE MGMT	2,157	0.00	3,150	0.00	2,980	0.00	2,980	0.00
NRP-AIR POLLUTION ASBESTOS FEE	13,673	0.00	15,792	0.00	15,407	0.00	15,407	0.00
PETROLEUM STORAGE TANK INS	29,530	0.00	26,370	0.00	24,115	0.00	24,115	0.00
UNDERGROUND STOR TANK REG PROG	4,293	0.00	4,451	0.00	4,214	0.00	4,214	0.00
NRP-AIR POLLUTION PERMIT FEE	310,512	0.00	426,505	0.00	413,854	0.00	413,854	0.00
PARKS SALES TAX	405,099	0.00	413,832	0.00	296,312	0.00	296,312	0.00
SOIL AND WATER SALES TAX	133,703	0.00	71,177	0.00	63,163	0.00	63,163	0.00
WATER & WASTEWATER LOAN FUND	0	0.00	0	0.00	135,176	0.00	135,176	0.00
GROUNDWATER PROTECTION	0	0.00	3,100	0.00	2,793	0.00	2,793	0.00
ENERGY SET-ASIDE PROGRAM	17,163	0.00	17,036	0.00	17,892	0.00	17,892	0.00
STATE LAND SURVEY PROGRAM	6,057	0.00	5,872	0.00	5,296	0.00	5,296	0.00
HAZARDOUS WASTE FUND	84,500	0.00	91,211	0.00	87,253	0.00	87,253	0.00
SAFE DRINKING WATER FUND	176,938	0.00	190,637	0.00	189,364	0.00	189,364	0.00
BIODIESEL FUEL REVOLVING	21	0.00	11	0.00	12	0.00	12	0.00
GEOLOGIC RESOURCES FUND	0	0.00	647	0.00	581	0.00	581	0.00
DRY-CLEANING ENVIRL RESP TRUST	10,170	0.00	10,880	0.00	10,032	0.00	10,032	0.00
MINED LAND RECLAMATION	25,481	0.00	25,132	0.00	23,507	0.00	23,507	0.00
TOTAL - TRF	1,878,863	0.00	1,957,749	0.00	1,834,121	0.00	1,834,121	0.00
<b>TOTAL</b>	<b>1,878,863</b>	<b>0.00</b>	<b>1,957,749</b>	<b>0.00</b>	<b>1,834,121</b>	<b>0.00</b>	<b>1,834,121</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$1,878,863</b>	<b>0.00</b>	<b>\$1,957,749</b>	<b>0.00</b>	<b>\$1,834,121</b>	<b>0.00</b>	<b>\$1,834,121</b>	<b>0.00</b>

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## CORE DECISION ITEM

<b>Department of Natural Resources</b>	<b>Budget Unit</b> <u>79686C</u>
<b>Agency Wide Operations</b>	
<b>Cost Allocation Fund Transfer - Leasing Core</b>	

### 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	0	0	0
EE	0	0	0	0
PSD	0	0	0	0
TRF	0	0	1,834,121	1,834,121
<b>Total</b>	<b>0</b>	<b>0</b>	<b>1,834,121</b>	<b>1,834,121</b>
<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>				

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	0	0	0
EE	0	0	0	0
PSD	0	0	0	0
TRF	0	0	1,834,121	1,834,121
<b>Total</b>	<b>0</b>	<b>0</b>	<b>1,834,121</b>	<b>1,834,121</b>
<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>				

Other Funds: Missouri Air Emission Reduction Fund (0267); State Parks Earnings Fund (0415); Historic Preservation Revolving Fund (0430); Natural Resources Protection Fund-Damages Subaccount (0555); Natural Resources Protection Fund-Water Pollution Permit Fees (0568); Solid Waste Management Fund-Scrap Tire (0569); Solid Waste Management Fund (0570); Metallic Minerals Waste Management Fund (0575); Natural Resources Protection Fund-Asbestos (0584); Petroleum Storage Tank Insurance Fund (0585); Underground Storage Tank Regulation Program (0586); Natural Resources Protection Fund-Air Pollution Permit (0594); Parks Sales Tax Fund (0613); Soil and Water Sales Tax Fund (0614); Water and Wastewater Loan Fund (0649); Groundwater Protection Fund (0660); Energy Set-Aside Program Fund (0667); State Land Survey Program Fund (0668); Hazardous Waste Fund (0676); Safe Drinking Water Fund (0679); Biodiesel Fuel Revolving Fund (0730); Geologic Resources Fee Fund (0801); Drycleaner Environmental Response Trust Fund (0898); Mined Land Reclamation (0906).

Core Reduction: The FY 2011 budget requests a core reduction of \$123,628.

### 2. CORE DESCRIPTION

Dedicated funds within the department share in the cost of administering the department's leasing (leased and state-owned facilities) costs. This cost share proposal uses the department's federal indirect cost rate as a method of allocating administrative costs to dedicated funding sources within the Department of Natural Resources. The indirect cost rate used is an established rate approved by our federal cognizant agency, the Department of Interior, and provides a standard methodology that can be used consistently throughout the department. Each dedicated fund's share is computed based upon its proportionate percentage of personal services, fringe and expense and equipment appropriations.



### CORE DECISION ITEM

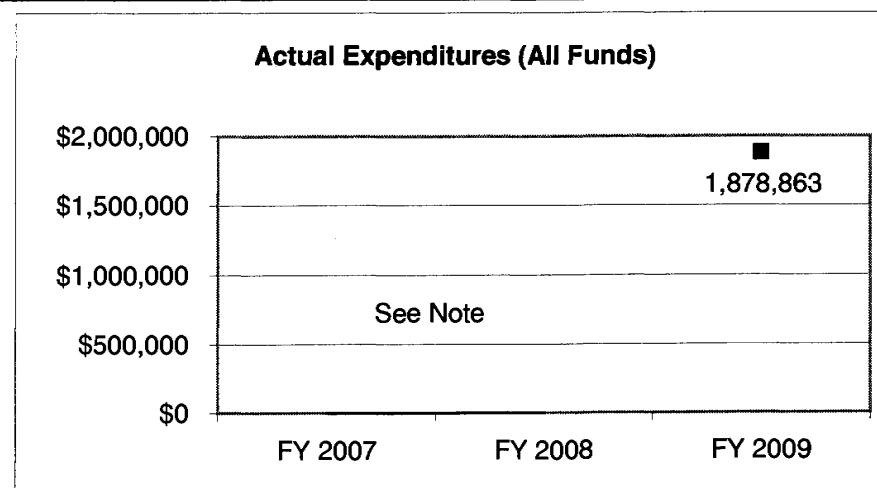
<b>Department of Natural Resources</b>	<b>Budget Unit</b> <u>79686C</u>
<b>Agency Wide Operations</b>	
<b>Cost Allocation Fund Transfer - Leasing Core</b>	

#### 3. PROGRAM LISTING (list programs included in this core funding)

Not applicable - This core decision item represents appropriated transfers from the department's dedicated funds to the DNR Cost Allocation Fund. These transfers provide the funding for the department's leasing (HB 13) appropriations from the DNR Cost Allocation Fund. The specific DNR Cost Allocation Fund appropriations/activities are included in the department's leasing HB 13 budget decision items.

#### 4. FINANCIAL HISTORY

	<b>FY 2007 Actual</b>	<b>FY 2008 Actual</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Current Yr.</b>
Appropriation (All Funds) (1)	N/A	N/A	1,957,749	1,957,749
Less Reverted (All Funds)	N/A	N/A	0	N/A
Budget Authority (All Funds)	N/A	N/A	1,957,749	N/A
Actual Expenditures (All Funds)	N/A	N/A	1,878,863	N/A
Unexpended (All Funds)	N/A	N/A	78,886	N/A
Unexpended, by Fund:				
General Revenue	N/A	N/A	0	N/A
Federal	N/A	N/A	0	N/A
Other	N/A	N/A	78,886	N/A



Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

#### NOTES:

(1) This was a new decision item in the FY 2009 budget, therefore no prior year data is available.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES****COST ALLOCATION HB 13 TRF**

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**5. CORE RECONCILIATION**

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	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<b>TAFP AFTER VETOES</b>							
	TRF	0.00	0	0	1,957,749	1,957,749	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>1,957,749</b>	<b>1,957,749</b>	
<b>DEPARTMENT CORE ADJUSTMENTS</b>							
Core Reduction	[#1139] TRF	0.00	0	0	(123,628)	(123,628)	DNR CAF HB 13 Voluntary Core Reduction
<b>NET DEPARTMENT CHANGES</b>		<b>0.00</b>	<b>0</b>	<b>0</b>	<b>(123,628)</b>	<b>(123,628)</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	TRF	0.00	0	0	1,834,121	1,834,121	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>1,834,121</b>	<b>1,834,121</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	TRF	0.00	0	0	1,834,121	1,834,121	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>1,834,121</b>	<b>1,834,121</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>COST ALLOCATION HB 13 TRF</b>								
<b>CORE</b>								
TRANSFERS OUT	1,878,863	0.00	1,957,749	0.00	1,834,121	0.00	1,834,121	0.00
TOTAL - TRF	1,878,863	0.00	1,957,749	0.00	1,834,121	0.00	1,834,121	0.00
<b>GRAND TOTAL</b>	<b>\$1,878,863</b>	<b>0.00</b>	<b>\$1,957,749</b>	<b>0.00</b>	<b>\$1,834,121</b>	<b>0.00</b>	<b>\$1,834,121</b>	<b>0.00</b>
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
OTHER FUNDS	\$1,878,863	0.00	\$1,957,749	0.00	\$1,834,121	0.00	\$1,834,121	0.00

# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>COST ALLOCATION ITSD TRF</b>								
<b>CORE</b>								
<b>FUND TRANSFERS</b>								
MO AIR EMISSION REDUCTION	242,310	0.00	247,285	0.00	272,030	0.00	272,030	0.00
STATE PARKS EARNINGS	278,989	0.00	303,632	0.00	557,035	0.00	557,035	0.00
HISTORIC PRESERVATION REVOLV	23,298	0.00	23,550	0.00	28,534	0.00	28,534	0.00
NATURAL RESOURCES PROTECTION	14,106	0.00	15,074	0.00	22,563	0.00	22,563	0.00
NRP-WATER POLLUTION PERMIT FEE	832,148	0.00	738,308	0.00	398,000	0.00	398,000	0.00
SOLID WASTE MGMT-SCRAP TIRE	64,939	0.00	70,203	0.00	71,928	0.00	71,928	0.00
SOLID WASTE MANAGEMENT	485,441	0.00	503,454	0.00	562,727	0.00	562,727	0.00
METALLIC MINERALS WASTE MGMT	10,021	0.00	14,879	0.00	15,388	0.00	15,388	0.00
NRP-AIR POLLUTION ASBESTOS FEE	45,946	0.00	49,192	0.00	50,565	0.00	50,565	0.00
PETROLEUM STORAGE TANK INS	158,995	0.00	138,159	0.00	148,574	0.00	148,574	0.00
UNDERGROUND STOR TANK REG PROG	19,942	0.00	21,014	0.00	21,762	0.00	21,762	0.00
NRP-AIR POLLUTION PERMIT FEE	1,079,953	0.00	1,164,021	0.00	1,174,012	0.00	1,174,012	0.00
PARKS SALES TAX	2,586,215	0.00	2,705,234	0.00	2,421,404	0.00	2,421,404	0.00
SOIL AND WATER SALES TAX	591,766	0.00	1,221,387	0.00	1,159,052	0.00	1,159,052	0.00
WATER & WASTEWATER LOAN FUND	0	0.00	0	0.00	364,196	0.00	364,196	0.00
GROUNDWATER PROTECTION	0	0.00	73,000	0.00	0	0.00	0	0.00
ENERGY SET-ASIDE PROGRAM	73,740	0.00	64,356	0.00	68,119	0.00	68,119	0.00
STATE LAND SURVEY PROGRAM	236,865	0.00	248,987	0.00	249,628	0.00	249,628	0.00
HAZARDOUS WASTE FUND	385,622	0.00	408,040	0.00	420,349	0.00	420,349	0.00
SAFE DRINKING WATER FUND	304,079	0.00	362,388	0.00	365,870	0.00	365,870	0.00
BIODIESEL FUEL REVOLVING	278	0.00	195	0.00	219	0.00	219	0.00
GEOLOGIC RESOURCES FUND	0	0.00	27,427	0.00	27,378	0.00	27,378	0.00
DRY-CLEANING ENVIRL RESP TRUST	52,704	0.00	57,175	0.00	57,627	0.00	57,627	0.00
TOTAL - TRF	7,487,357	0.00	8,456,960	0.00	8,456,960	0.00	8,456,960	0.00
<b>TOTAL</b>	<b>7,487,357</b>	<b>0.00</b>	<b>8,456,960</b>	<b>0.00</b>	<b>8,456,960</b>	<b>0.00</b>	<b>8,456,960</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$7,487,357</b>	<b>0.00</b>	<b>\$8,456,960</b>	<b>0.00</b>	<b>\$8,456,960</b>	<b>0.00</b>	<b>\$8,456,960</b>	<b>0.00</b>

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# CORE DECISION ITEM

<b>Department of Natural Resources</b>	<b>Budget Unit</b>	<b>79687C</b>
<b>Agency Wide Operations</b>		
<b>Cost Allocation Fund Transfer - OA Information Technology Services Division- Core</b>		

## 1. CORE FINANCIAL SUMMARY

	FY 2011 Budget Request			
	GR	Federal	Other	Total
PS	0	0	0	0
EE	0	0	0	0
PSD	0	0	0	0
TRF	0	0	8,456,960	8,456,960
<b>Total</b>	<b>0</b>	<b>0</b>	<b>8,456,960</b>	<b>8,456,960</b>
<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>				

	FY 2011 Governor's Recommendation			
	GR	Fed	Other	Total
PS	0	0	0	0
EE	0	0	0	0
PSD	0	0	0	0
TRF	0	0	8,456,960	8,456,960
<b>Total</b>	<b>0</b>	<b>0</b>	<b>8,456,960</b>	<b>8,456,960</b>
<b>FTE</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

<b>Est. Fringe</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<i>Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.</i>				

Other Funds: Missouri Air Emission Reduction Fund (0267); State Parks Earnings Fund (0415); Historic Preservation Revolving Fund (0430); Natural Resources Protection Fund-Damages Subaccount (0555); Natural Resources Protection Fund-Water Pollution Permit Fees (0568); Solid Waste Management Fund-Scrap Tire (0569); Solid Waste Management Fund (0570); Metallic Minerals Waste Management Fund (0575); Natural Resources Protection Fund-Asbestos (0584); Petroleum Storage Tank Insurance Fund (0585); Underground Storage Tank Regulation Program (0586); Natural Resources Protection Fund-Air Pollution Permit (0594); Parks Sales Tax Fund (0613); Soil and Water Sales Tax Fund (0614); Water and Wastewater Loan Fund (0649); Energy Set-Aside Program Fund (0667); State Land Survey Program Fund (0668); Hazardous Waste Fund (0676); Safe Drinking Water Fund (0679); Biodiesel Fuel Revolving Fund (0730); Geologic Resources Fee Fund (0801); Drycleaner Environmental Response Trust Fund (0898).

## 2. CORE DESCRIPTION

Dedicated funds within the department share in the cost of administering the Office of Administration Information Technology Services Division - DNR (OA ITSD - DNR) costs. This cost share proposal uses the department's federal indirect cost rate as a method of allocating administrative costs to dedicated funding sources within the Department of Natural Resources. The indirect cost rate used is an established rate approved by our federal cognizant agency, the Department of Interior, and provides a standard methodology that can be used consistently throughout the department. Each dedicated fund's share is computed based upon its proportionate percentage of personal services, fringe and expense and equipment appropriations.

# CORE DECISION ITEM

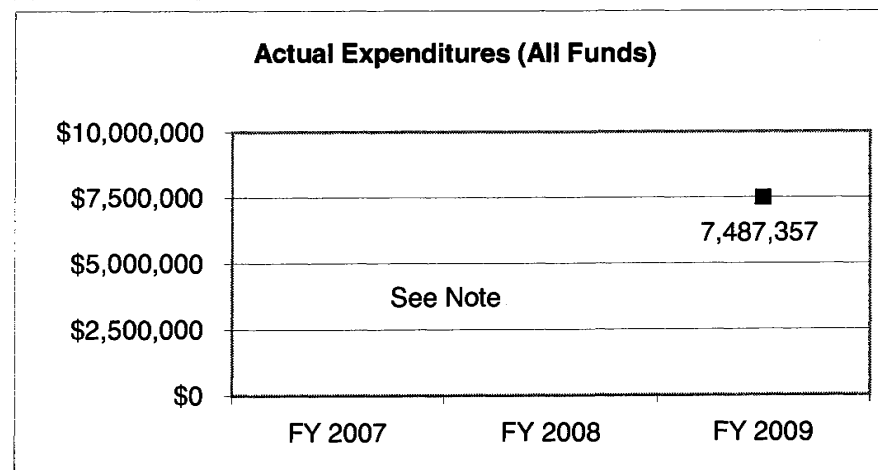
Department of Natural Resources	Budget Unit	79687C
Agency Wide Operations		
Cost Allocation Fund Transfer - OA Information Technology Services Division- Core		

## 3. PROGRAM LISTING (list programs included in this core funding)

Not applicable - This core decision item represents appropriated transfers from the department's dedicated funds to the DNR Cost Allocation Fund. These transfers provide the funding for the OA ITSD - DNR (HB 5) operating appropriations from the DNR Cost Allocation Fund. The specific DNR Cost Allocation Fund appropriations/activities are included in OA ITSD - DNR (HB 5) budget decision items.

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds) (1)	N/A	N/A	8,456,960	8,456,960
Less Reverted (All Funds)	N/A	N/A	0	N/A
Budget Authority (All Funds)	N/A	N/A	8,456,960	N/A
Actual Expenditures (All Funds)	N/A	N/A	7,487,357	N/A
Unexpended (All Funds)	N/A	N/A	969,603	N/A
Unexpended, by Fund:				
General Revenue	N/A	N/A	0	N/A
Federal	N/A	N/A	0	N/A
Other	N/A	N/A	969,603	N/A



Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

### NOTES:

(1) This was a new decision item in the FY 2009 budget, therefore no prior year data is available.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**COST ALLOCATION ITSD TRF**

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**5. CORE RECONCILIATION**

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	<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<b>TAFP AFTER VETOES</b>							
	TRF	0.00	0	0	8,456,960	8,456,960	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>8,456,960</b>	<b>8,456,960</b>	
<b>DEPARTMENT CORE REQUEST</b>							
	TRF	0.00	0	0	8,456,960	8,456,960	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>8,456,960</b>	<b>8,456,960</b>	
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	TRF	0.00	0	0	8,456,960	8,456,960	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>8,456,960</b>	<b>8,456,960</b>	

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>COST ALLOCATION ITSD TRF</b>								
<b>CORE</b>								
TRANSFERS OUT	7,487,357	0.00	8,456,960	0.00	8,456,960	0.00	8,456,960	0.00
TOTAL - TRF	7,487,357	0.00	8,456,960	0.00	8,456,960	0.00	8,456,960	0.00
<b>GRAND TOTAL</b>	<b>\$7,487,357</b>	<b>0.00</b>	<b>\$8,456,960</b>	<b>0.00</b>	<b>\$8,456,960</b>	<b>0.00</b>	<b>\$8,456,960</b>	<b>0.00</b>
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
OTHER FUNDS	\$7,487,357	0.00	\$8,456,960	0.00	\$8,456,960	0.00	\$8,456,960	0.00



# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>FED ITSD CONSOLIDATION TRF</b>								
<b>CORE</b>								
<b>FUND TRANSFERS</b>								
DEPT NATURAL RESOURCES	2,653,020	0.00	2,788,018	0.00	2,788,018	0.00	2,788,018	0.00
TOTAL - TRF	2,653,020	0.00	2,788,018	0.00	2,788,018	0.00	2,788,018	0.00
<b>TOTAL</b>	<b>2,653,020</b>	<b>0.00</b>	<b>2,788,018</b>	<b>0.00</b>	<b>2,788,018</b>	<b>0.00</b>	<b>2,788,018</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$2,653,020</b>	<b>0.00</b>	<b>\$2,788,018</b>	<b>0.00</b>	<b>\$2,788,018</b>	<b>0.00</b>	<b>\$2,788,018</b>	<b>0.00</b>

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**CORE DECISION ITEM**

Department of Natural Resources					Budget Unit 79688C				
Agency Wide Operations									
OA ITSD Federal Fund Transfer									
1. CORE FINANCIAL SUMMARY									
FY 2011 Budget Request					FY 2011 Governor's Recommendation				
	GR	Federal	Other	Total		GR	Fed	Other	Total
PS	0	0	0	0	PS	0	0	0	0
EE	0	0	0	0	EE	0	0	0	0
PSD	0	0	0	0	PSD	0	0	0	0
TRF	0	2,788,018	0	2,788,018	TRF	0	2,788,018	0	2,788,018
Total	0	2,788,018	0	2,788,018	Total	0	2,788,018	0	2,788,018
FTE	0.00	0.00	0.00	0.00	FTE	0.00	0.00	0.00	0.00
Est. Fringe	0	0	0	0	Est. Fringe	0	0	0	0
Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.					Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.				
Other Funds: Not applicable.									
2. CORE DESCRIPTION									
This core provides the department the mechanism to transfer cash from the department's Federal Fund to the Office of Administration, Information Technology Services Division Federal Fund. This provides funding for the OA ITSD-DNR's federal appropriations.									

### CORE DECISION ITEM

**Department of Natural Resources**

**Budget Unit** 79688C

**Agency Wide Operations**

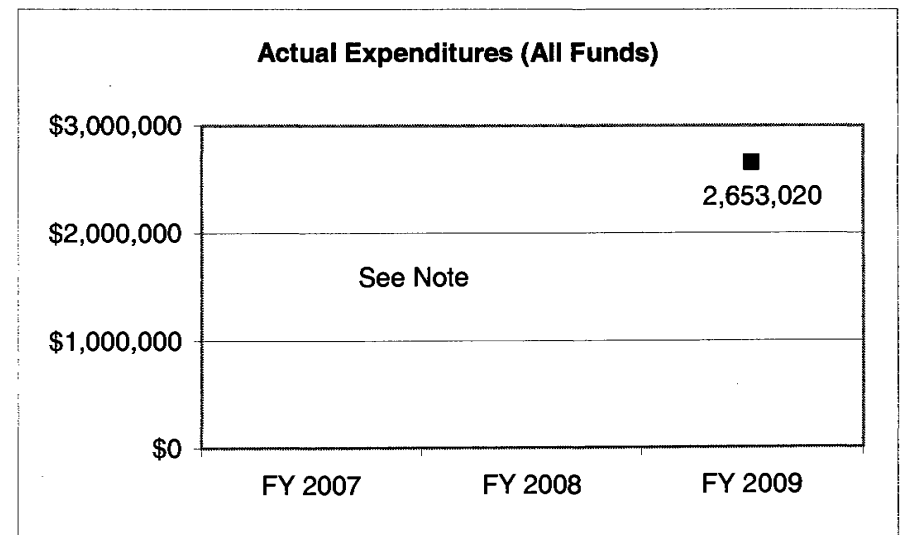
**OA ITSD Federal Fund Transfer**

#### 3. PROGRAM LISTING (list programs included in this core funding)

Not applicable - This core decision item represents appropriated transfers from the department's federal fund to the OA ITSD's Federal Fund.

#### 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds) (1)	N/A	N/A	2,788,018	2,788,018
Less Reverted (All Funds)	N/A	N/A	0	N/A
Budget Authority (All Funds)	N/A	N/A	2,788,018	N/A
Actual Expenditures (All Funds)	N/A	N/A	2,653,020	N/A
Unexpended (All Funds)	N/A	N/A	134,998	N/A
Unexpended, by Fund:				
General Revenue	N/A	N/A	0	N/A
Federal	N/A	N/A	134,998	N/A
Other	N/A	N/A	0	N/A



Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

#### NOTES:

(1) This was a new decision item in the FY 2009 budget, therefore no prior year data is available.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**FED ITSD CONSOLIDATION TRF**

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**5. CORE RECONCILIATION**

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	<b>Budget Class</b>	<b>FTE</b>	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>	<b>Explanation</b>
<hr/>							
<b>TAFP AFTER VETOES</b>							
	TRF	0.00	0	2,788,018	0	2,788,018	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>2,788,018</b>	<b>0</b>	<b>2,788,018</b>	
<hr/>							
<b>DEPARTMENT CORE REQUEST</b>							
	TRF	0.00	0	2,788,018	0	2,788,018	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>2,788,018</b>	<b>0</b>	<b>2,788,018</b>	
<hr/>							
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	TRF	0.00	0	2,788,018	0	2,788,018	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>2,788,018</b>	<b>0</b>	<b>2,788,018</b>	
<hr/>							

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
FED ITSD CONSOLIDATION TRF								
CORE								
TRANSFERS OUT	2,653,020	0.00	2,788,018	0.00	2,788,018	0.00	2,788,018	0.00
TOTAL - TRF	2,653,020	0.00	2,788,018	0.00	2,788,018	0.00	2,788,018	0.00
GRAND TOTAL	\$2,653,020	0.00	\$2,788,018	0.00	\$2,788,018	0.00	\$2,788,018	0.00
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$2,653,020	0.00	\$2,788,018	0.00	\$2,788,018	0.00	\$2,788,018	0.00
OTHER FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00

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# Department of Natural Resources

# DECISION ITEM SUMMARY

Budget Unit								
Decision Item	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Budget Object Summary	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Fund	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>EIERA</b>								
<b>CORE</b>								
PROGRAM-SPECIFIC								
ENVIRON IMPROVE AUTHORITY	0	0.00	1	0.00	1	0.00	1	0.00
TOTAL - PD	0	0.00	1	0.00	1	0.00	1	0.00
<b>TOTAL</b>	<b>0</b>	<b>0.00</b>	<b>1</b>	<b>0.00</b>	<b>1</b>	<b>0.00</b>	<b>1</b>	<b>0.00</b>
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$1</b>	<b>0.00</b>	<b>\$1</b>	<b>0.00</b>	<b>\$1</b>	<b>0.00</b>

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**CORE DECISION ITEM**

<b>Department Natural Resources</b>	<b>Budget Unit</b> <u>78301C</u>
<b>Environmental Improvement and Energy Resources Authority</b>	
<b>Environmental Improvement and Energy Resources Authority Core</b>	

**1. CORE FINANCIAL SUMMARY**

	<b>FY 2011 Budget Request</b>			
	<b>GR</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>
<b>PS</b>	0	0	0	0
<b>EE</b>	0	0	0	0
<b>PSD</b>	0	0	1	1 E
<b>Total</b>	0	0	1	1 E
<b>FTE</b>	0.00	0.00	0.00	0.00

<b>Est. Fringe</b>	0	0	0	0
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: State Environmental Improvement Authority Fund (0654)

Note: Request retention of estimated appropriation for the State Environmental Improvement Authority Fund.

	<b>FY 2011 Governor's Recommendation</b>			
	<b>GR</b>	<b>Fed</b>	<b>Other</b>	<b>Total</b>
<b>PS</b>	0	0	0	0
<b>EE</b>	0	0	0	0
<b>PSD</b>	0	0	1	1 E
<b>Total</b>	0	0	1	1 E
<b>FTE</b>	0.00	0.00	0.00	0.00

<b>Est. Fringe</b>	0	0	0	0
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*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

**2. CORE DESCRIPTION**

This appropriation allows the EI ERA to participate in the State Retirement System and provide this benefit to its employees. Providing these benefits enhances the EI ERA's ability to recruit and retain high quality employees.

**3. PROGRAM LISTING (list programs included in this core funding)**

Environmental Improvement and Energy Resources Authority

# CORE DECISION ITEM

Department Natural Resources

Budget Unit 78301C

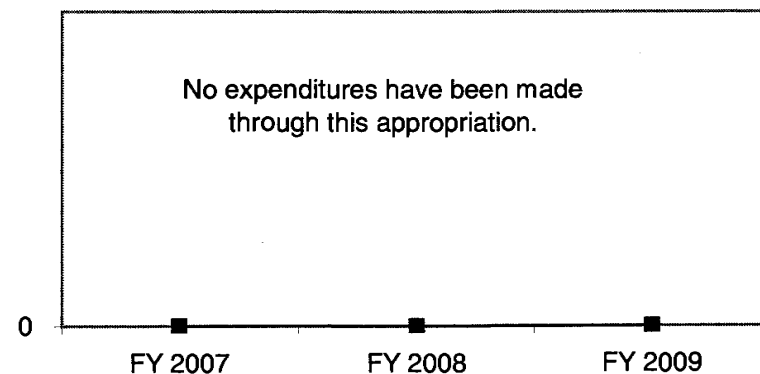
Environmental Improvement and Energy Resources Authority

Environmental Improvement and Energy Resources Authority Core

## 4. FINANCIAL HISTORY

	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Current Yr.
Appropriation (All Funds) (1)	1	1	1	1 E
Less Reverted (All Funds)	0	0	0	N/A
Budget Authority (All Funds)	1	1	1	N/A
Actual Expenditures (All Funds)	0	0	0	N/A
Unexpended (All Funds)	1	1	1	N/A
Unexpended, by Fund:				
General Revenue	0	0	0	N/A
Federal	0	0	0	N/A
Other	1	1	1	N/A

### Actual Expenditures (All Funds)



Reverted includes Governor's standard 3 percent reserve (when applicable) and any extraordinary withholdings.

Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

### NOTE:

(1) This estimated appropriation allows the EIARA to participate in the State Retirement System.

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**CORE RECONCILIATION**

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**DEPARTMENT OF NATURAL RESOURCES**

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**EIERA**

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**5. CORE RECONCILIATION**

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	Budget Class	FTE	GR	Federal	Other	Total	Explanation
<hr/>							
<b>TAFP AFTER VETOES</b>							
	PD	0.00	0	0	1	1	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	
<hr/>							
<b>DEPARTMENT CORE REQUEST</b>							
	PD	0.00	0	0	1	1	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	
<hr/>							
<b>GOVERNOR'S RECOMMENDED CORE</b>							
	PD	0.00	0	0	1	1	
	<b>Total</b>	<b>0.00</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	
<hr/>							

# Department of Natural Resources

# DECISION ITEM DETAIL

Budget Unit	FY 2009	FY 2009	FY 2010	FY 2010	FY 2011	FY 2011	FY 2011	FY 2011
Decision Item	ACTUAL	ACTUAL	BUDGET	BUDGET	DEPT REQ	DEPT REQ	GOV REC	GOV REC
Budget Object Class	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE	DOLLAR	FTE
<b>EIERA</b>								
<b>CORE</b>								
PROGRAM DISTRIBUTIONS	0	0.00	1	0.00	1	0.00	1	0.00
TOTAL - PD	0	0.00	1	0.00	1	0.00	1	0.00
<b>GRAND TOTAL</b>	<b>\$0</b>	<b>0.00</b>	<b>\$1</b>	<b>0.00</b>	<b>\$1</b>	<b>0.00</b>	<b>\$1</b>	<b>0.00</b>
GENERAL REVENUE	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
FEDERAL FUNDS	\$0	0.00	\$0	0.00	\$0	0.00	\$0	0.00
OTHER FUNDS	\$0	0.00	\$1	0.00	\$1	0.00	\$1	0.00

## PROGRAM DESCRIPTION

### Department Natural Resources

### Environmental Improvement and Energy Resources Authority

Program is found in the following core budget(s): Environmental Improvement and Energy Resources Authority

#### 1. What does this program do?

The Environmental Improvement and Energy Resources Authority (EI ERA) is a quasi-governmental agency that serves as the financing arm for the department. EI ERA's primary mandate is to provide financial assistance for energy and environmental projects and to protect the environment. EI ERA also conducts research, supports energy efficiency and energy alternatives and promotes economic development. The five primary initiatives of the EI ERA are:

1. In cooperation with the Missouri Clean Water Commission and the U.S. Environmental Protection Agency (EPA) and other state agencies, EI ERA helped establish the Missouri State Revolving Fund (SRF). The SRF provides loan monies to communities and districts for construction of wastewater and drinking water projects.
2. In cooperation with the department's Energy Center, the Missouri Energy Efficiency Leveraged Loan Program was developed to provide funds to city and county governments and public school districts for energy efficiency improvements in facilities or buildings.
3. EI ERA also coordinates recycling market development to expand and support recycling and waste recovery through the Missouri Market Development Program.
4. The EI ERA issues Private Activity Bonds for pollution prevention projects that qualify under the US Tax Code.
5. In FY 2006 EI ERA was awarded a grant from the EPA to establish and manage a revolving loan and subgrant fund to clean up contaminated properties known as Brownfields. The management and financial aspects of the MO Brownfields Revolving Loan Fund Program will be managed by the EI ERA with oversight of the cleanup provided by DNR's Voluntary Cleanup Program.

#### 2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)

Safe Drinking Water Act (1996)

US Tax Code

42 USC 9601

RSMo 260.005-260.125

RSMo 640.100-640.140

RSMo 640.651-640.686

RSMo 644

RSMo 260.335

Comprehensive Environmental Response, Compensation & Liability Act, as amended

EI ERA authorizing statutes

Missouri Drinking Water Act

Energy Loan Program

Missouri Clean Water Law

Solid Waste Management/Market Development

#### 3. Are there federal matching requirements? If yes, please explain.

The Clean Water State Revolving Fund Capitalization grants and Drinking Water Capacity Development grants require a 20% state match. Traditionally match was funded through the sale of State Water Pollution Bonds or State General Revenue. During FY 2004, EI ERA began providing the match through the sale of its bonds for the Drinking Water Program. The funding mechanism was duplicated for the Clean Water SRF Program; the first clean water SRF bond issue of FY 2005 included state match. This relieves the state of the need to use state funds to pay debt service on state match bonds.

#### 4. Is this a federally mandated program? If yes, please explain.

No

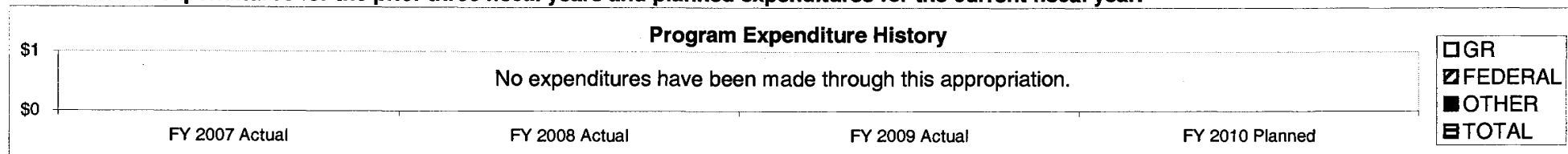
## PROGRAM DESCRIPTION

### Department Natural Resources

### Environmental Improvement and Energy Resources Authority

Program is found in the following core budget(s): Environmental Improvement and Energy Resources Authority

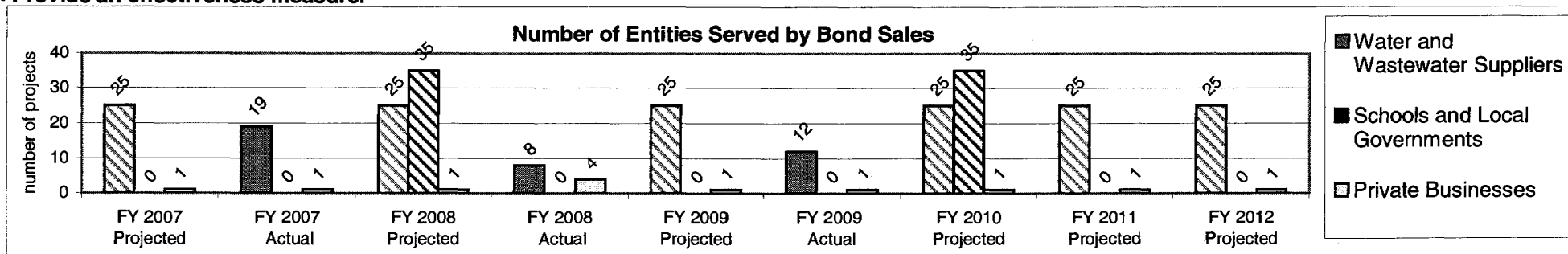
5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.



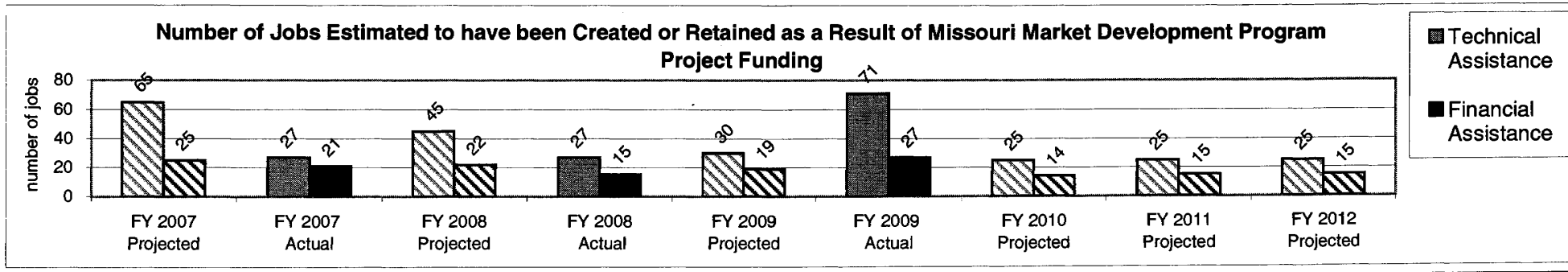
6. What are the sources of the "Other " funds?

State Environmental Improvement Authority Fund (0654)

7a. Provide an effectiveness measure.



Note: Projections are very difficult to make as bond financing occurs as projects are ready to proceed. Many variables, such as business climate and interest rates can impact when a company or community will apply to the authority for financing.



## PROGRAM DESCRIPTION

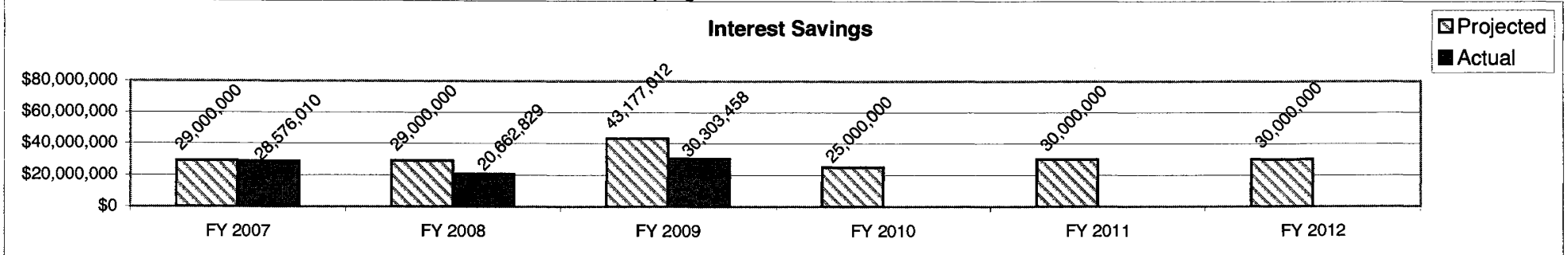
**Department Natural Resources**

**Environmental Improvement and Energy Resources Authority**

**Program is found in the following core budget(s): Environmental Improvement and Energy Resources Authority**

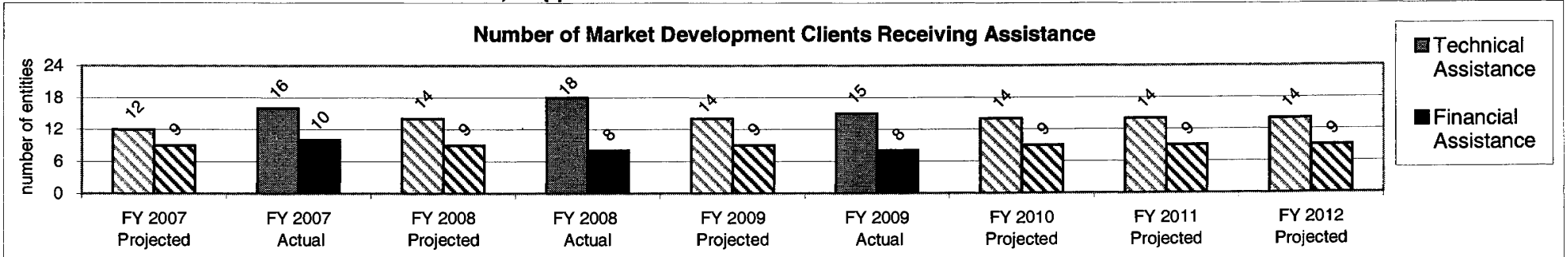
**7b. Provide an efficiency measure.**

Interest savings to communities through SRF water and wastewater program



Note: Interest savings reflect only the interest rate subsidy realized through our reserve fund model of financing. Another savings which is not easily quantified is the reduced interest rate achieved as a result of EIERA's AAA bond rating. This rating, which is higher than the vast majority of Missouri communities, allows EIERA bonds to be purchased at a lower interest rate than the communities could achieve by issuing their own bonds. Projections are very difficult to make as bond financing occurs as projects are ready to proceed. Many variables, such as business climate and interest rates can impact when a company or community apply to the authority for financing.

**7c. Provide the number of clients/individuals served, if applicable.**



**7d. Provide a customer satisfaction measure, if available.**

Not available.